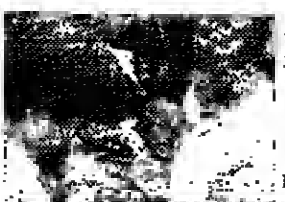


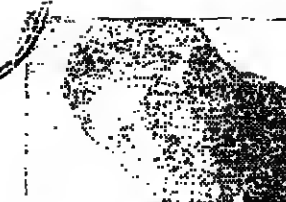
Free market
Opportunities after
the currency crisis
Page 10



Shock to the system
Shareholders get
tough in Germany
Page 7



Flying doctors
The disaster as
media construct
Page 10



**TOMORROW'S
Weekend FT**
How Nashville
changed its tune

FINANCIAL TIMES

Europe's Business Newspaper

FRIDAY 10 AUGUST 1995

Madrid agrees to cut spending plans by \$720m

Spain's minority Socialist government, hoping to restore confidence in the country's recession-hit economy, yesterday announced it was cutting Ptas190bn (\$720m) in planned spending from the 1995 budget and promised "maximum" cuts in the 1996 budget, which is being drafted.

But the cuts fell well below what analysts and the markets had been hoping for. The recession, overspending and the tax shortfalls have taken Spain way off course from the targets set itself last year in a convergence plan designed to prepare the country for monetary union with its EC partners. Page 12; No reason to mourn, Page 10.

Volkswagen shares rose sharply in Frankfurt on hopes for a "positive" outcome from tonight's extraordinary meeting of the vehicle maker's supervisory board, where 20 non-executive directors were expected to re-state unconditional support for Ferdinand Piech, group chairman, and José Ignacio López de Arriortúa, production director. Page 12.

Dutch/Shell disclosed a \$188m (\$273m) charge for restructuring, much of it relating to its loss-making chemical business. The company's half-yearly results showed that other parts of the group performed strongly, producing a 20 per cent rise in profits in the second quarter in spite of a weak oil price and tight margins. Page 13; Details, Page 17; Lex, Page 12.

Hochtief to build new Athens airport: Hochtief, one of Germany's largest construction companies, has won a DM6bn (\$2.2bn) contract to build and run a new airport to serve as the regional hub for southeast Europe at Spata, 16 miles from Athens. Page 4.

General des Eaux, the French diversified services group, is combining with Singapore Telecom and Yorkshire Water to invest about \$200m (\$250m) in a cable system for Yorkshire in further evidence of the appeal to overseas investors of UK cable TV and telephone franchises. Page 19.

Mandela and de Klerk in urgent talks: President F.W. de Klerk of South Africa and Mr Nelson Mandela (left), the ANC leader, were in urgent talks last night in an effort to find ways of curbing the violence that has swept Johannesburg since the end of apartheid. Page 15; Details, Page 17; Lex, Page 12.

days. In an earlier tour of Kaituma, the township at the heart of the violence, Mr Mandela accused the police and security forces of not caring about black lives. "The lives of black people are cheap. It is as if flies had died," he said. Page 5.

UK 1992 deficit below forecasts: Britain's current account deficit was nearly \$3bn (\$4.5bn) smaller in 1992 than the government originally estimated due to an unforeseen boost from the devalued pound. Page 6; Observer, Page 11.

Whisky exports increase: Scotch whisky makers reported a continued decline in UK sales and renewed their appeal to the government to ease taxes on spirits. The value of exports to non-EC countries was 6 per cent higher at \$566m (\$826m). Page 6; EC alcohol market, Page 3.

Rohm-Royce is to close its subsidiary Desidero Titanium, Europe's only supplier of a metal essential to the aerospace industry. It will buy it instead from Japanese and US suppliers. Page 6.

Philips, Dutch electronics company, reaped the benefits of strict controls on financial expenses and assets to produce a 48 per cent rise to Ft117m (\$81.5m) in net profits before extraordinary items in the second quarter. Page 13.

Reed Elsevier, international publishing and information group, produced a headline pre-tax profit of \$258m (\$384m) for its first six months. Page 13; Background, Page 18; Lex, Page 12.

Gunman kills guard in courthouse siege: A gunman killed a security guard and wounded two other people in a courthouse in Topeka, Kansas. He is believed to have taken hostages after exploding a car bomb near the building, which houses offices of the FBI.

Explosion kills up to 70 in China: Huge explosions ignited a string of warehouses in Shenzhen, south China. Reports said up to 70 had died, including many firemen, and 200 were injured. Hong Kong's fire units and hospitals were on standby after an unprecedented plea from China.

STOCK MARKET INDICES			
FT-SE 100	2943.4	(+2.1)	
Year	3.9	(+0.47)	
FT-SE Euroshare 100	1398.35	(+0.2%)	
FT-SE 40 Share	1481.05	(+0.2%)	
Nikkei	20,425.04	(+1.91)	
New York Composite	3548.42	(-3.64)	
Dow Jones Ind. Ave.	3548.42	(-3.64)	
S&P Composite	447.87	(-0.67)	
US LUNCHTIME RATES			
Federal Funds	5%	(same)	
3-mo Treas. Bils. Yld.	3.105%		
Long Bond	107 1/4		
Yield	6.52%		
LONDON MONEY			
3-mo Interbank	5 1/4%	(same)	
Libor long bill future - Sep 11/95	107 1/4		
NORTH SEA OIL (Aug)			
Brent 15-day (Sep)	\$16.05	(16.75)	
Gold			
New York Comex (Aug)	\$377.2	(382.2)	
London	\$378.25	(401.5)	
Tokyo close Y 104.75			

Austria	Sch30	Germany	D45.30	Italy	Lira	1,360	Spain	Ptas	165.10
Belgium	Bfr100	Hungary	H100	Monaco	MC	1,360	Slovakia	S	15.45
Denmark	Dkr100	Poland	PL100	Norway	Nkr	4.75	Slovenia	S	23.70
France	Ffr100	Romania	Lei100	Sweden	Skr	4.75	Sri Lanka	Rs	120.00
Germany	M100	Russia	Rub100	Switzerland	Sfr	1.45	Taiwan	Nt\$	120.00
Greece	Dr100	South Africa	Rand	UK	£	1.45	Thailand	Bt	20.00
Ireland	Irl100	USA	\$	Yen	¥	145.00	Turkey	Lira	1.45
Japan	Yen	Yen	¥	Yen	¥	145.00	Yugoslavia	Dinar	1.45

Pakistan seeks loan from IMF to bolster reserves

By Farhan Bokhari in Islamabad and Alexander Nicoll in London

PAKISTAN is negotiating a short-term loan from the International Monetary Fund after suffering a sharp fall in foreign exchange reserves, believed to have left it with the equivalent of about two weeks' import payments, senior officials in Islamabad said yesterday.

The reserves sank amid the turmoil of the political power struggle which ended with the resignations on July 18 of President Ghulam Ishaq Khan and Mr Nawaz Sharif, prime minister.

Official figures are not available, but commercial bankers in Karachi estimate that reserves have risen from their lowest level - which has not been disclosed - since the appointment of all interim government. They now stand at around \$350m, compared with \$1bn a year ago.

An IMF mission is in Islamabad for negotiations on new credits with the government of Mr Moeen Qureshi, the prime minister and former senior World Bank official who is due to hold office until elections in two months' time.

Mr Qureshi is preparing a comprehensive package of economic reforms intended to reduce government spending, increase revenues and boost exports.

The government wants the economic programme to be supported by the IMF, which would initially arrange short-term financing of about \$200m to meet immediate balance of payments needs.

This would later be replaced and supplemented by a \$1.2bn IMF loan over three years, from its longer-term facilities.

Final agreement on the larger credit would have to await discussions with the incoming government.

Mr Qureshi, who has a relatively free hand because his long absence from Pakistan as an international financial official has left him free of domestic political ties, is acting rapidly to deal with pressing economic difficulties.

Mr Babar Ali, a leading industrialist appointed finance minister, said: "Our interim government has the unique opportunity of demonstrating to them (politicians) how things could be done, because we have no legislature to go back to, we have no lobby to satisfy."

The government has quickly sought to boost exports with a 9 per cent devaluation of the rupee. Mr Qureshi has also set up a committee of senior officials to make recommendations for cuts in public spending.

Pakistan has repeatedly missed targets for reductions in the budget deficit.

Businessmen and economists expect reforms to include a review of gas, electricity and petroleum prices, to raise more revenue. Reforms of the tax system are also expected.

Senior Pakistani officials said the current round of negotiations with the IMF is expected to conclude over the weekend with an understanding on a mix of credit from different facilities.

Qureshi's campaign, Page 5

French, Danes and Belgians keep cost of borrowing high

Wider exchange rate mechanism bands fail to trigger expected interest rate cuts

By John Riddling in Paris and James Blitz in London

THE Bank of France yesterday continued to keep its short-term interest rates high to support the franc in the reformed European exchange rate mechanism, amid signs that recent intervention in currency markets had heavily depleted its foreign exchange reserves.

While the French central bank kept its intervention rate, at which it lends to commercial banks, unchanged at 6.75 per cent, it also ensured that the cost of borrowing French francs for one day hovered around 12 per cent, by deciding not to cut short-term rates.

Figures released yesterday by the central bank indicate French foreign-currency reserves fell by more than Ffr100bn (\$17bn) in the week to the July 29 - one day before the franc fell to its old floor in the ERM prior to the stretching of the system's limits earlier this week.

The low level of French reserves may be one reason why the government is maintaining relatively high interest rates to support the currency, in spite of expectations that widening the ERM's currency margins would allow a quick easing in borrowing conditions to help economic recovery.

France's policy yesterday coincided with that of Belgium and Denmark, both of whose currencies have traditionally been closely tied to the D-Mark. The

two countries' central banks continued to ensure yesterday that their money markets remained fairly illiquid with the cost of borrowing their currencies well into double figures for most of the day.

Six economics professors at the Massachusetts Institute of Technology who called last week for the end of the European exchange rate mechanism say the decision to widen the currency fluctuation bands to 15 per cent was "sound and pragmatic".

No reason to mourn, Page 10

The approach of all three countries appears to be to keep their currencies as close as possible to their old ERM floors as a way of maintaining a close D-Mark tie and underlining some semblance of unity on pan-European currency co-operation.

The heavy selling last week of the French franc and other weak currencies in the system triggered the institution on Monday of 15 per cent bands against the D-Mark for all currencies in the system apart from the guilder. These margins replaced the 2.25 per cent bands for all the ERM currencies except the Spanish peseta and Portuguese escudo which had 6 per cent bands.

Some economists in Paris and London said the large fall in French reserves - a consequence of last week's large buying by European central banks of weak currencies for D-Marks - would

have left the country's net reserves at less than Ffr10bn.

Others suggested that France's reserves could now technically be negative, because the figures would not take into account more sophisticated intervention operations involving swaps and forward contracts in the currency markets.

French economists said the low level of reserves meant the French authorities had only the interest rate weapon as a means of supporting the franc's exchange rate against the D-Mark.

In spite of the high interest rate policy, the franc fell back inside the ERM yesterday following the announcement on reserves. After opening in London at Ffr3.4625 against the D-Mark, the French currency fell nearly 2 centimes at one stage to a low of Ffr3.4510. It later recovered to close at Ffr3.468, down roughly one third of a centime.

The Danish krone and Belgian franc also weakened. The krone closed at about Dkr3.9498 to the D-Mark, having been at Dkr3.9225 at the start of the day. The Belgian franc closed at Ffr2.11, just below its old ERM floor of Ffr2.109.

Many economists said they still expected the French government to reduce interest rates, but at a cautious pace.

Letters, Page 10
Set for another charge, Page 13
Government bonds, Page 16
Currencies, Page 34

Haggling wins more time for Japan's LDP

By Robert Thomson in Tokyo

JAPAN'S Liberal Democratic party won a stay of execution yesterday through skilled haggling over the procedural technicalities of a parliamentary session that is to select a new prime minister and install a cabinet.

Much of the day was spent "discussing how to discuss our disputes", one LDP deputy explained. Japan ended the day with a prime minister, Mr Kiichi Miyazawa, but without a cabinet, which formally resigned in expectation of a stint in opposition.

For the first time since 1955, the LDP is on the verge of losing power, as it is outnumbered 223 to 260 in the lower house by the seven-party coalition. The parties range from the left-leaning Social Democratic party through several conservative parties to the Komeito, or Clean Government party, which is Japan's version of the religious right.

In Kumamoto, the home town of Mr Morihiro Hosokawa, the coalition's prime minister designate, revellers waiting with matches poised to light ceremonial lanterns were left with nothing to celebrate, as MPs from the government and opposition met eight times without a settlement.

The LDP found fault with the coalition's choice of lower house speaker and the planned length of the parliamentary session, and demanded that Mr Hosokawa

make a policy speech after his election to prime minister.

Mr Miyazawa proved a better prophet than Mr Hosokawa of yesterday's events. After his cabinet resigned around him, Mr Miyazawa said "I feel nothing special today", while Mr Hosokawa

Continued on Page 12



Morihiro Hosokawa: still prime minister in waiting after government and opposition MPs met eight times without reaching a settlement

Gold price plummets in US as bullish mood evaporates

By Kenneth Gooding, Mining Correspondent

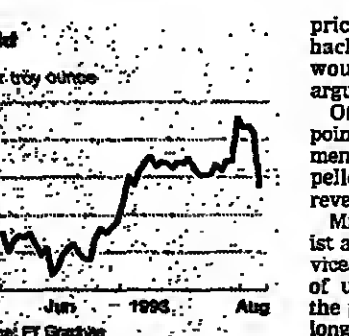
GOLD lost 2 per cent of its value in five seconds of hectic trading on the New York Commodity Exchange yesterday, falling from about \$383 a troy ounce to \$384.

The previous bullish sentiment evaporated after reports that the Bank of China had sold about 6 tonnes - or 193,000 ounces - in London early yesterday. There was also selling by Arab and Swiss syndicates which made the market very nervous.

Nervousness turned to a stampede as soon as trading started on Comex in New York, as some investment funds sold as much gold as fast as they could, triggering more selling by funds which use computer programmes to limit their losses.

Gold's sudden and sharp fall dragged down other precious metals, as well as sending gold company shares plummeting.

Gold steadied in the afternoon and closed in London at \$388.25 an ounce, down \$13.25 from Wednesday's close.



There was renewed selling at midday on Comex, however, and by 2pm New York time the price was down to \$371.

Gold has risen from a seven-year low of \$327 an ounce in January. Only six days ago, the US funds used the uncertainties created by what appeared to be the virtual collapse of Europe's exchange rate mechanism to push the price through the \$400 an ounce level.

Some analysts suggested yesterday's fall was no more than a healthy correction after a speedy

price rise. If gold could climb back to \$385, the bull market would remain intact, they argued.

Others were more cautious and pointed out that the US investment fund buying which had propelled gold upward might be reversed.

Mr Ted Arnold, metals specialist at Merrill Lynch financial services group, said: "On the basis of underlying physical demand, the price should have topped out long ago and fallen back by at least \$40 an ounce."

He pointed to a "collapse" in demand for physical gold in the crucially important Asian and Middle Eastern markets which accompanied the build-up of options trading activity on Comex and added: "We remain convinced that the huge gap between physical offtake and the paper market can't last forever. One day paper market prices will have to fall and fall sharply."

Lex, Page 12
Government bonds, Page 16
Commodities, Page 26

RAISED IN THE HIGHLANDS

THE FAMOUS GROUSE
FINEST SCOTCH WHISKY
QUALITY IN AN AGE OF CHANGE

Mediators suspend Geneva peace talks

By Laura Silber in Geneva

INTERNATIONAL mediators yesterday suspended peace talks on Bosnia for three days, apparently to step up pressure on Bosnia's Muslim President Alija Izetbegovic and his divided delegation.

They postponed the Geneva talks even after Bosnian Serb leader Radovan Karadzic agreed to withdraw Serb forces from strategic heights overlooking Sarajevo and to open two routes into the besieged city.

"We agreed to open the city of Sarajevo as soon as possible," Mr Karadzic told reporters in Pale, the mountain stronghold above Sarajevo.

Lord Owen and Mr Thorvald Stoltenberg, the peace envoys, last night said they would invite Mr Karadzic and his Croat counterpart, Mr Mate Boban, to attend talks on Monday, said a spokesman.

The envoys are apparently reluctant to resume talks if Mr Izetbegovic and his country's multi-ethnic presidency remain split. They seem to be seeking

assurance that the parties press forward with talks on the republic's ethnic partition.

At the same time, they hoped to wait until Serb forces withdrew from key heights, said Bosnian officials. Diplomats believe that Mr Izetbegovic is holding out in the hopes of Western intervention against Serb targets besieging Sarajevo.

The chance for reviving the talks stalled for four days, were raised when Mr Haris Silajdzic, Bosnia's foreign minister, said his president would

return to the negotiating table if Serb forces withdrew as agreed from the key heights above Sarajevo.

At the same time, it appeared unlikely that General Ratko Mladic, Bosnian Serb commander, would immediately withdraw and hand over control of the strategic points on mountains Bjelasnica and Igman to United Nations peacekeepers. Serb leaders said two routes running through Serb-held territory would be opened for use by UN military, relief and commercial traffic.

One of the proposed routes would run north to Mostar, and the second would run southwest to Mostar and the Adriatic Sea. But it would operate at the mercy of Muslim adversaries, because it cuts through territory held by Serbs and Croats.

Mr Momir Bulatovic, president of Montenegro, which with Serbia is under punitive sanctions, yesterday lashed out at the Serb military advance round Sarajevo. In unusually sharp criticism, he called the

action of "certain parts of the military" as "totally unnecessary and incomprehensible".

Meanwhile, Islamic states called for Nato air strikes against Bosnian Serbs to relieve the siege of Sarajevo. Mr Abdul Satar, foreign minister of Pakistan, lashed out at western moves to "reward the aggressor".

In a bid to heal differences with his Croat foe, Mr Izetbegovic has proposed a joint Muslim-Croat republic within a new Bosnian state but Croatia had so far rejected the idea.

Bosnian Serbs ready for the final assault

General's campaign has been a mixture of brilliance and brutality, writes Laura Silber

GENERAL Ratko Mladic, the Bosnian Serb commander whose forces have this week been tightening their siege of Sarajevo, appears to be indulging his uniquely macabre sense of humour.

In flagrant defiance of the UN ban on flights over Bosnia, the general tours Serb positions in the hills around the battered capital in a Gazelle helicopter.

Swaggering in his peaked world war one cap, he thumbs his nose at the western countries' talk of air strikes against his forces, and boasts about how he has saved up Sarajevo for last.

Gen Mladic, who has masterminded the Serbs' campaign to carve an "ethnically cleansed" mini-state out of Bosnia with a mixture of brilliance and brutality, has consolidated control over strategic heights around the Bosnian capital, with its 380,000 trapped inhabitants.

Serb guns, tanks, and soldiers have now cut off the last route used by the mainly Muslim Bosnian army to smuggle ammunition, weapons and supplies to their besieged city.

What, it must be asked, can he and his fellow Bosnian Serb leaders want?

After all, they already control 72 per cent of Bosnian territory, and the mainly Muslim Bosnian government of President Alija Izetbegovic has all but admitted defeat by bowing to the republic's ethnic partition.

Gen Mladic has never been ambiguous about his aim. He has publicly advocated the "total military defeat of the Muslims" as the only means of achieving peace in Bosnia. If achieving that means securing the fall of Sarajevo, it seems, then so be it. In that sense, the siege of the capital is the centrepiece of Gen Mladic's military strategy.

The men who claim to be his political masters, however, have sometimes given voice to different priorities.

Serbian President Slobodan Milosevic, in particular, appears still to be in a hurry to sign a peace agreement in the belief that it will prompt the easing of sanctions on what remains of Yugoslavia.

In turn, he may be applying political pressure on Mr Radovan Karadzic, the Bosnian Serbs' political leader, to appear more pliant in the

Geneva peace negotiations. Hence, perhaps, Mr Karadzic's announcement yesterday ordering Serb forces to withdraw from key heights overlooking Sarajevo and open two roads leading to the city - with the stated aim of forcing Mr Izetbegovic to abandon his boycott of the talks.

Gen Mladic's reaction, at least for public consumption, was derision.

He scoffed at UN officers: "Once the Serb flag is flying, we never take it down. The UN flag can fly alongside but below the Serb flag."

Gen Mladic has never been ambiguous about his aim of total military defeat of the Moslems

In reality, it is unlikely that Gen Mladic is totally at odds with Mr Karadzic. Instead, the apparent split between them on this as on previous occasions may be a convenient ruse aimed at sowing confusion among the Serbs' western advisers.

Mr Karadzic, a westerner himself, has made no secret of the fact that he, too, has designs on Sarajevo itself. To back up their claims to at least part of the capital, Serb officials have been circulating fictitious maps purporting to show that Serbs comprised a majority in many city districts. The international mediators, Lord Owen and Mr Thorvald Stoltenberg, appear to have been persuaded that Serbs have an historical claim to part of Sarajevo.

Before the war, however, according to pre-war statistics compiled by municipal authorities, Moslems represented the biggest group in each municipal

But there are differences of emphasis at least between the Gen Mladic and Mr Karadzic.

Gen Mladic is said to have been lured by Mr Karadzic's pledge in the Geneva negotiations to hand over territory to the Moslems. According to diplomats, Mr Karadzic has agreed that the proposed Muslim republic should cover 30 per cent of Bosnian territory, as insisted on by the EC and UN mediators.

Allies remain hesitant over air strikes

SENIOR NATO commanders met at the allied headquarters in Belgium yesterday to draw up logistical plans for possible air strikes to be presented to a meeting of the organisation's military committee today.

But as the diplomatic wrangling continues between the US and UN about who should control the air strikes and what their objective should be, it was still unclear whether the allies would fulfil their threats to act against the Serb forces encircling Sarajevo.

An official at the British Ministry of Defence said: "As far as we are concerned, we are ready to go in if the order is given."

"But to start military action you need a clear military objective and a clear political aim. The problem is we don't have either yet."

Under the terms of the compromise agreement hammered out after 13 hours of acrimonious discussions in Brussels three days ago, Nato has threatened to launch air strikes for two separate purposes: first, to defend UN troops in Bosnia if they come under attack; and second, to break the Serbian "stranglehold" on Sarajevo.

Under pressure from the European allies, who are determined to avoid being sucked into further military conflict, Nato diplomats yesterday stressed they would seek UN authority to bomb Bosnian Serbs if they block aid convoys, but would not interfere in battles like those taking place in the mountains around Sarajevo.

"We are essentially just fulfilling the UN humanitarian mandate. We have no other purpose there," a Nato official in Brussels yesterday said.

But recent statements from the White House have

prompted some European observers to fear that the US is considering an expanded military aim for the air strikes: to attack key Serbian positions outside Sarajevo or even target specific commanders and buildings.

Considerable disagreement between the US and the European allies persists even about what the definitions of self-defence and the UN's humanitarian mission should be.

These stem in part from the different dispositions (if any) of the troops of the western allies.

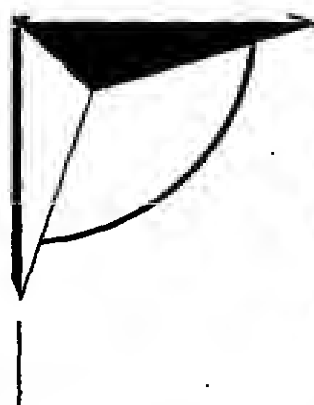
The Canadians, with ground troops in Srebrenica surrounded by Serbian forces,

It is still unclear if the allies will fulfil threats to act against the Serbs encircling Sarajevo, reports Gillian Tett

were the most vociferous this week in arguing against Washington proposals for air strikes. The French, with troops in Sarajevo and recently under Serb fire, have also expressed fears that air strikes other than those launched to fend off any attacks could endanger forces on the ground.

There are also doubts in Europe about the effectiveness of air power on its own. A French military expert yesterday said that although France had agreed to the bombing of Serbian positions because the fall of Sarajevo was at stake, it had doubts about what it will really achieve.

He added that France's position was based on a desire to show support for Moslems - and on deep uncertainty,



On the Balkan watch

NATO has deployed air and naval forces around the former Yugoslavia on three separate missions

Operation Sharp Guard: to enforce the sea blockade against Serbia.

Operation Deny Flight: to enforce the ban on military flights around Bosnia-Herzegovina

Unprofor: for the possible support of UN ground forces in Bosnia

* Carrying additional non-Nato deployed aircraft

UNITED STATES
SHARP GUARD: 2 frigates plus further maritime air patrol support
DENY FLIGHT: 1 C-130 Hercules transport aircraft
UNPROFOR: 12 B-1B bomber aircraft

FRANCE
SHARP GUARD: 1 frigate plus further maritime air patrol support
DENY FLIGHT: 1 Mirage 2000 fighter aircraft
UNPROFOR: 5 Mirage F-1 reconnaissance aircraft
1 E-3F AWACS aircraft
1 C-135 tanker aircraft
1 A-1H attack aircraft
1 A-1H super bomber

THE NETHERLANDS
SHARP GUARD: 2 frigates plus further maritime air patrol support
DENY FLIGHT: 12 F-16 fighter aircraft
UNPROFOR: 6 F-16 fighter aircraft

ITALY
SHARP GUARD: 2 Italian air force aircraft
UNPROFOR: 1 C-130 Hercules transport aircraft plus further maritime air patrol support

SPAIN
SHARP GUARD: 2 frigates plus further maritime air patrol support
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DENY FLIGHT: 1 C-130 Hercules transport aircraft
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SPAIN
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Russian private bank to get \$15m loan from IFC

By Leyla Boulton in Moscow

THE International Finance Corporation, the World Bank's private investment arm, yesterday granted a \$15m loan to a private bank in the first official attempt by the West to stimulate small and medium-sized business in Russia.

The International Moscow Bank, a joint venture between Russian and Western shareholders, will make medium and long-term loans with the money, which is to be repaid to the IFC by the year 2000.

The bank has lent less than \$100m to finance projects within Russia despite having \$30m on deposit - a striking indication of the country's shortage of investment capital.

The bank says it cannot lend more than the equivalent of its shareholders' funds because most of its funds are short-term deposits belonging</

Swedish rates cut to 10-year low

By Hugh Carnegie in Stockholm

SWEDEN, engulfed by last year's ERM crisis, yesterday took advantage of its position on the sidelines of the latest upheaval by announcing a cut in interest rates to the lowest levels for more than 10 years, to encourage recovery from the country's deepest recession since 1945.

A strengthening of the Swedish krona since the weekend allowed the Riksbank, the central bank, the scope to cut its key marginal rate from 8.5 to 8.35 per cent, despite the bank's official view that it would like to see a further rise in the currency's value.

Yesterday's krona stood at SKr4.63 against the D-Mark, up from near SKr4.75 at the end of last week.

The contrast with the events of last autumn was stark. Then, overnight lending rates were pushed up to 500 per cent in a vain bid to keep the krona pegged to the ERM as Sweden prepared to join the European Community. Since then, the marginal rate has been steadily brought down from the level of 12.5 per cent last November.

The benefits of looser monetary policy and increased export competitiveness are the chief hopes for a return to growth next year after three successive years of contraction in the economy.

Mr Thomas Franzen, Riksbank deputy governor, said there was no early intention to reinstate a pegged exchange rate.

Finland is in a similar position. It recently revised downwards its forecasts for the economy, predicting a 2 per cent fall in GDP this year and only "minor" growth next year, rather than the 3.5 per cent growth it had forecast.

In both countries, unemployment is expected to go on rising into next year.

Germany's forex reserves expand

By Andrew Fisher in Frankfurt

GERMANY'S foreign exchange reserves were swollen by nearly DM6bn (£3.1bn) last week as a result of speculative currency inflows, but this figure does not yet include the full impact of the Bundesbank's intervention to prop up the French franc, the Bundesbank said in its weekly statement.

This omission is because of the usual delay in reporting foreign exchange transactions. The support operations involving the German central bank at the end of July will thus show up in next week's statement, it said.

The DM7.7bn rise in reserves, mostly reflecting

Summer scrutiny for Paris bankers keen to advise

By John Ridding in Paris

THE MERCHANT banker confessed: "I haven't been this nervous since my university exams." Then he set off for an appointment at the French Finance Ministry on the bank of the River Seine in eastern Paris.

His anxiety, shared by about 100 counterparts in international corporate finance over the past two days, was caused by the prospect of a rigorous oral examination by a panel

of five senior French bureaucrats and financial experts.

The aim is for one's merchant bank to be chosen for an advisory role in the French government's ambitious privatisation campaign, to be launched in the autumn with the sale of the state's shareholdings in Rhodiacentre, the chemicals group, and Banque Nationale de Paris. The challenge is to survive the peculiarly French selection.

"It isn't easy," said one member

of a hopeful corporate finance team.

"They can ask you pretty much anything - what you think cash flow will be in two years' time, who founded the company and when, or what effects the widening of European exchange rate hands will have on profit margins."

They may not feel it but the visitors to the treasury over the past few days are the lucky ones, having already passed a written examination, which reduced the number of

merchant bank applications from more than 60 to fewer than 20, and which laid out the claimants' case for selection. Written submissions were limited to 50 pages - 20 of text and 30 of footnotes - after the previous privatisation programme, when a series of massive tomes was delivered to the treasury.

As the total has been shrunk so the competition has been intensified. The selection panel is expected to name only a few winners.

The rewards, initially at least, are not expected to be big. "The treasury doesn't pay much for an adviser," said one member of a five-man team seeking selection, "but there is a lot of prestige attached."

Companies selected as advisers, and even those that come close, also stand an excellent chance of being picked for the underwriting syndicates which sell the privatisation share issues. There, the financial rewards become very big.

"You can count on a 2-3 per cent commission on your share of the sale," said one banker. With the government's 73 per cent of BNP worth up to FF29bn (£3.3bn), and its 43 per cent share of Rhône-Poulenc valued at FF12bn-FF15bn, that could mean substantial returns.

The treasury panel is expected to announce the winners within a week. Meanwhile, Paris will be home to a lot of nervous merchant bankers this weekend.

French bank privatisation upsets the secret liaisons



French Privatisation

WHEN Banque Nationale de Paris, the bastion of France's state-controlled banks, is privatised, this autumn, the sale will mark the start of a new era, not only for the bank, but for the French government's relationship with the banking industry.

For decades the French government has dominated the banking sector mainly by its ownership of the leading commercial banks - BNP, Société Générale and Crédit Lyonnais, known as *les trois vieilles*, the "three old ladies". The state has not only had direct influence over those banks

- choosing their chairmen and scrutinising strategy - but through them has indirectly influenced developments across the industry.

Société Générale was sold to the private sector by the last centre-right administration in 1987. BNP will be the second of the three to be privatised, with Crédit Lyonnais scheduled for sale before the 1995 presidential elections. The sale of two, and eventually all three, of the "old ladies" will dramatically diminish government influence over the banking scene.

One of the most significant changes will be in the selection of senior personnel. The government has traditionally appointed the chairmen of the state-controlled banks. The candidates were invariably

fonctionnaires, or civil servants. The chairmen - Mr Michel Pébereau at BNP, Mr Marc Viénot at Société Générale and Mr Jean-Yves Haberer at Crédit Lyonnais - have all worked at the treasury and ministers' private offices.

The choice of chairmen is intensely political. A change of government, or the end of the chairmen's three-year contracts, triggers a game of musical chairs. The new government has already replaced Mr René Thomas as chairman of BNP with Mr Pébereau, who worked for conservative ministers earlier in his career. Some financiers suspect the next victim may be Mr Haberer, who was fired from Paribas by the conservatives in 1988 and

appointed to Crédit Lyonnais by the Socialists.

After privatisation the banks' chairmen will be chosen

by shareholders as at any other private company. This should ensure that the big French banks are no longer prey to sudden shifts in strategy. It should also make their

senior executives less vulnerable to political pressure over corporate strategy and their role in economic policy.

The precise nature of the relationship between the French government and the public sector banks is shrouded in secrecy. The banks claim they are independent. Other financiers disagree.

"France is a country where banks have traditionally been tools of the state," says one Paris banker. "There are instances when ministers shout instructions down the telephone, but mostly they don't need to. The government puts its own people in charge, who know exactly what it wants them to do."

One of the most sensitive areas is interest rates, specifically the degree to which the government uses the state banks to control base rates. In recent months, when the government has been anxious to keep rates low for fear of aggravating the recession, BNP and Crédit Lyonnais have led the rate reductions, whereas the private banks, notably Société Générale, have been the first to raise them. The privatisation programme, which coincides with the independence of the Bank of France, should mark the end of this practice.

It should also be more difficult for the government to use the banks as tools in industrial policy. The state banks have inherited large stakes in other public sector companies as part of the regular reshuffles of

the government's industrial holdings.

However the tradition of the "industrial bank" is so well-entrenched in France that, even if the banks stop taking stakes in public sector companies, they are likely to continue to invest in the private sector as Société Générale has done.

Similarly it will take a long time for the French banks to lose the *fonctionnaire* culture left by years of government control. The state-appointed chairmen have filled junior positions at the banks with fellow civil servants. Analysts suspect this public sector ethos has contributed to the French banks' cautious approach to international expansion and to their bureaucratic management structures.

Short time at carmaker

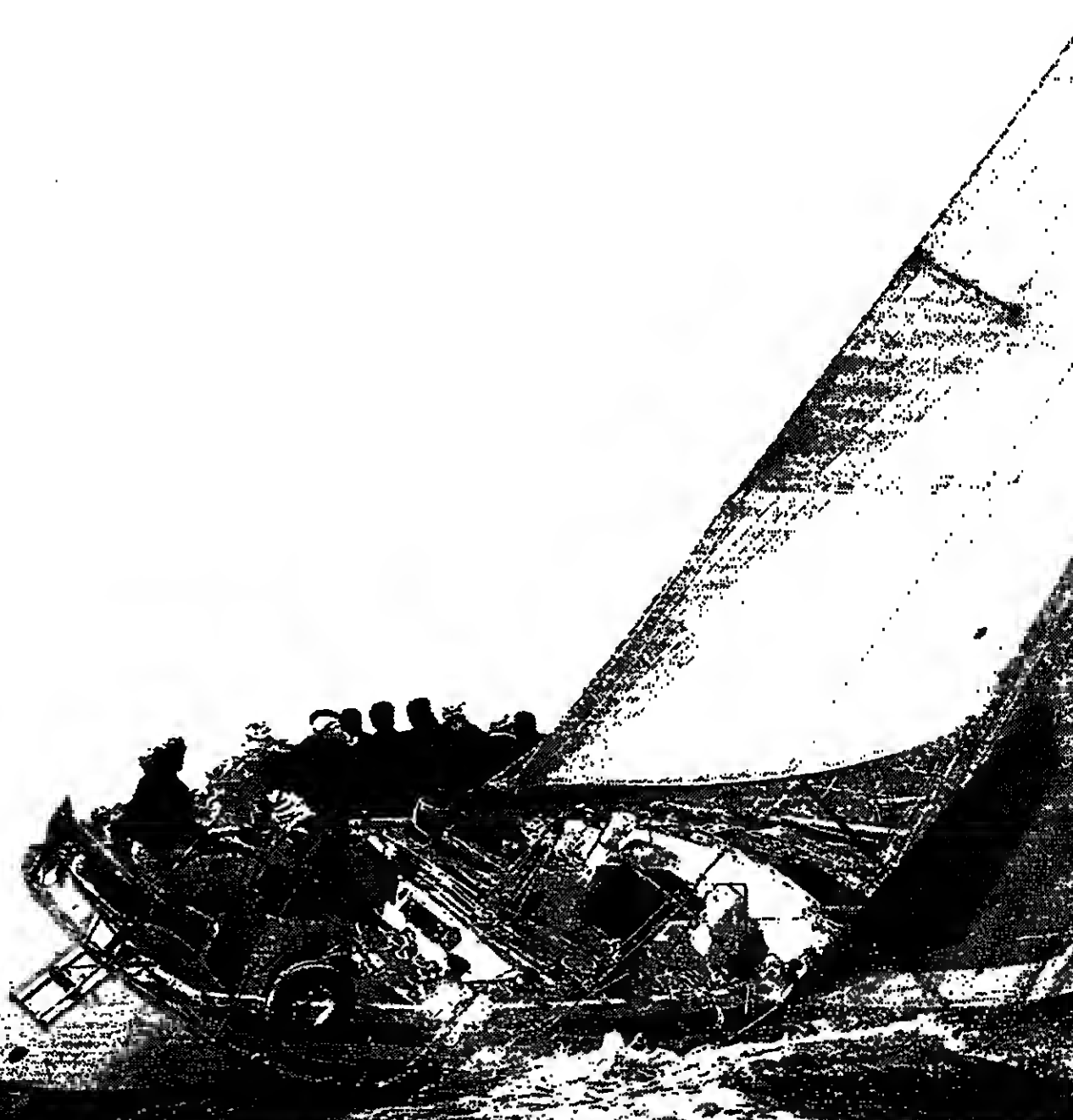
PEUGEOT-CITROEN is to extend short-time production at its factories at Mulhouse in eastern France, to adapt to declining demand in the French automobile market, the company said yesterday, writes John Ridding in Paris.

Production will stop for four days in September, taking the total to 33 days since the start of the year. Mulhouse, which produces 1,400 cars a day, is the main French production centre for Peugeot-Citroën, with Sochaux and Poissy.

Last month the company said that its Sochaux factories would also stop production for two days in August and three days in September.

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Alcohol market in EC 'worth £95bn annually'

By Philip Rawsthorne

THE European Community's alcoholic drinks market is worth \$65bn a year, according to a report published yesterday.

About 225m people - 55 per cent of EC adults - are drinkers, consuming between them 26.6bn litres of beer, 13.7bn litres of wine, and 1.8bn litres of spirits a year.

The French, Germans and Spanish are the heaviest drinkers; the British and Irish among the most abstemious. The average European's annual consumption of 9.5 litres of pure alcohol, however, has fallen nearly 15 per cent since 1980.

The drinks industry provides full-time employment for about 3m people in production and distribution, 2 per cent of all EC jobs.

It contributes a \$4bn trade surplus to the Community, and it raises £38bn in tax revenues, almost enough to fund the EC Commission's annual budget.

To raise an equivalent amount, EC governments would need to increase income tax rates by 12 per cent or VAT rates by 16 per cent.

This assessment of the industry's economic importance by the European Institute of Business Administration is

included in a report submitted to the European Commission by the Amsterdam Group, formed by leading drinks companies to help combat alcohol abuse.

Mr Richard Owen, chairman of the group's committee responsible for the report, said yesterday: "The industry has a vested interest in encouraging responsible drinking among the majority while actively discouraging alcohol abuse by a small minority."

It is estimated that while more than 90 per cent of consumers drink in moderation between 4 and 7 per cent drink excessively.

The report agrees there is a range of significant health risks from excessive consumption, but argues that moderate drinking alone poses no problems and can be beneficial.

Attempts to curb overall drinking have little or no effect on irresponsible drinkers, it says. The report recommends the extension of information and education programmes but suggests that the most effective alcohol policies are developed at national level.

"No reasonable case can be made on social, health or economic grounds for curbing the industry's right to normal commercial freedoms," it concludes.

US factory orders show rise of 2.6%

By Nancy Dunne
in Washington

ORDERS received by US factories rebounded 2.6 per cent in June, the first rise in three months and the biggest increase this year, the Commerce Department reported yesterday.

In another positive report, the US Labour Department yesterday indicated a decline in the number of workers filing new unemployment claims in the week ending July 31. Claims fell to a seasonally adjusted 336,000, against 396,000 a week earlier.

In all, new orders for manufactured goods increased \$6.4bn in June, following a 1.5 per cent drop in May. New orders for the first half of this year were 6.1 per cent ahead of the equivalent period in 1992. Orders for defence goods, which have been declining, were up 8.1 per cent, the first rise since March. Excluding the defence category, orders still rose 2.5 per cent.

The orders rise was above

Wall Street economists' expectations of a 2 per cent increase. Transportation equipment provided the largest increase in June, most of it for aircraft and parts. Excluding transportation equipment, new orders for durable goods increased by only 0.3 per cent.

The rise was more significant in the non-durable goods sector, where orders rose 1.3 per cent to \$13.1bn for products such as chemicals and foods.

Shipments of both durable and non-durable goods rose in June, by 2.3 per cent and 1.3 per cent respectively. However, the number of unfilled orders declined, particularly for durable goods, which fell to the lowest level since August 1989.

A falling backlog in orders is bad news for employment because it indicates that the current factory workforce has little difficulty dealing with the orders flow. It raises little hope that the manufacturing economy is prepared to shake off its debility, until demand picks up in Europe and Japan.

LA police sentences may go to appeal

By Louise Kehoe
in San Francisco

THE US JUSTICE Department is considering whether to appeal against the 2½-year jail sentences received by two white Los Angeles policemen convicted on federal charges over the beating of Mr Rodney King, a black motorist.

The earlier acquittal on California state charges of all four police officers involved in the incident led to rioting in Los Angeles last year that left 54 dead and an estimated \$1bn (£670m) in damage. The severe beating of Mr King after a high-speed car chase in March 1991 was videotaped by a bystander.

Prosecutors in the federal case had been seeking the maximum sentence - 10 years in jail and fines of up to \$250,000. Explaining his leniency, Judge John Davies said that Mr King had brought much of the violence upon himself by resisting arrest.

The judge also criticised federal prosecutors for having put the officers through a second trial after they had been acquitted in a state court.

There has been no violent reaction to the sentences handed down on Wednesday. However, they stirred anger and dismay in the Los Angeles black community and a bitter response from Mr King. In a television interview yesterday, he said that, if he had been facing similar charges, "I would have been doing 10, 15 years. But once you're going up against police officers, it's hard to prove it. Who's going to believe you?"

"This is a travesty of justice, as opposed to a measure of justice," said Mr Joseph Duff, president of the LA chapter of the National Association for the Advancement of Colored People. Mr Mark Whitlock, executive director of LA Renaissance, a black community support group, charged that the sentences would further erode faith in the fairness of the courts.



Police Sergeant Stacey Koon (above), one of the officers sentenced in Los Angeles, and Judge John Davies (below)



A need to pedal out of poverty in Bolivia

CRICHTON at the side of a dirt road in the 12 de Octubre market in El Alto, the working-class township on the rim of the canyon above the Bolivian capital, La Paz, with a huge pile of gnarled potatoes spread on a blanket in front of her, Mrs Celia Ticono de Medina does not think highly of economic stabilisation programmes.

Wrapped against the biting Andean air, in a colourful shawl with a pink-faced baby sucking at her breast, she tips her bowler hat and opens her mouth to reveal rotting teeth, blackened from chewing coca leaves to stave off hunger.

Mrs Medina, aged 48 beyond her 33 years, has journeyed all night on the back of a truck from the mining town of Potosí to sell the potatoes for the equivalent of a few dollars, however long it takes. She has five children and is married to a miner who lost his job in 1985 during the government's radical adjustment programme, often cited as the most successful such revision carried out under democracy in Latin America. Mrs Medina is not convinced: "You can't eat stability."

Bolivia has reduced annual inflation from 26,000 per cent to less than 10 - the lowest in South America - and is seen as a model of how to tackle hyperinflation and debt crisis in a democracy. But it also illustrates the fact that economic stability does not necessarily bring prosperity. The poorest country in the region, its return to economic growth since 1987 has barely outpaced population growth.

Mr Gonzalo Sánchez de Lozada, the victor of the presidential election held in June, is due to be sworn in as president today - independence day. He was planning minister in 1985-89 and the main author of economic adjustment.

Combating poverty and improving wealth distribution are the main challenges facing him and he has no doubt about what voters want. "The ones on me to get the economy moving and get money to the forgotten people," he says.

Mr Palmiro Soria Sauzedo,

assistant director of Plan Internacional, a development agency, warns: "It's time to democratise the economy as well as politics. Otherwise that was the last vote for the free market option".

For the average Bolivian, the costs of balancing the budget have seemed more tangible than the benefits. Living costs spiralled after the government slashed subsidies and raised

and family income averages 72 bolivianos (\$11.40) a month.

Mr Sandro Calvani, head of the UN Drug Control Programme in Bolivia and former World Health Organisation representative in Africa, says, "poverty here is worse than in Ethiopia or Burkina Faso". He is not surprised that, for many, growing the coca leaf is the only way.

Some 10 per cent of the working population is involved in the coca trade, including many former miners. Bolivia is now the second largest producer of coca after Peru (and of cocaine after Colombia), generating some \$650m-\$700m a year, of which some \$150m-\$200m stays in the country.

Rather than construct a real alternative to this ancient cultivation turned drug source for the developed world, Bolivia has become highly dependent on foreign aid. By contrast, foreign investment has been deterred by differing government in the face of strong union opposition. Exports are declining - a trade surplus of \$104m in 1990 had turned into a \$661m deficit last year, the worst in a decade.

Mr Sánchez de Lozada denies that the adjustment programme has worsened conditions. "That's like blaming the fireman for the fire. People forget that, from 1980 till adjustment in 1985, GNP shrank 27 per cent because of the collapse in tin prices [Bolivia's main legal export] and the debt crisis. We found a very poor country with hyperinflation and left a very poor country without hyperinflation."

He blames the last government for the building on stabilisation. "The problem is that, since then, we've had stagnation and thus not dealt with the terrible social problems left over from the 1980s."

The new president plans an ambitious transfer of wealth through the distribution of shares in state companies worth an estimated \$4,000 per person. He declares: "Stability is like a bike. We've stabilised and must now start pedalling, otherwise we will fall."

Mexican retreat on housing rights

By Damian Fraser
in Mexico City

THE MEXICAN government has sought to quell rising protests at a law which eliminates rent controls and curbs tenants' rights in Mexico City. It has promised to protect existing tenants from the law's impact for five years.

The law, passed by Congress last month, removes ceilings on rent increases, eliminates the one-year minimum for a housing contract, and simplifies the legal eviction of a tenant. The aim was for the law to stimulate investment in

Mexico City's housing market, widely believed to have been depressed by the rent controls and tenants' rights.

However, citizens' groups, unions and opposition parties bitterly opposed the law, and led street protests against it.

President Carlos Salinas has partly bowed to this by promising to postpone application of the legislation to existing tenants for five years. He will also propose measures to stimulate housing investment.

The new law will apply to all new tenants, though, so citizens' groups are to continue their protests.

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NEWS: WORLD TRADE

Hochtief to build new airport for Athens

By Ariane Genillard in Bonn
and Kevin Hope in Athens

HOCHTIEF, one of Germany's largest construction companies, has won a DM4bn (\$2.3bn) contract from the Greek government to build and run a new airport at Spata 16 miles from Athens.

The airport is intended to serve as the regional hub for southeast Europe. The Greek government says it will replace the existing airport in Athens, which has been criticised by local residents for its high level of noise pollution.

Under the terms of the deal, the airport will be operated for 50 years by a company owned 40 per cent by the Greek state and 60 per cent by a Hochtief-

led consortium.

The latter includes Asea Brown Boveri-Germany from the Swiss-Scandinavian group, Krantz TKT, a subsidiary of the Deutsche Babcock engineering group, and Flughafen Frankfurt Main company, which runs Frankfurt airport. The principal Greek subcontractor will be Mechaniki, a northern Greek construction concern.

The Greek partner will provide 35 per cent of the financing through an Ecu400m (\$452m) grant from the European Community and is raising the remainder of its contribution through an airport transit tax.

The controversial tax was imposed earlier this year on

passengers using existing Greek airports.

The German side will contribute the rest of the financing. Hochtief said its initial capital commitment would be Ecu400m.

The construction is expected to take 51 months and the airport is due to be operational in 1998.

The German companies won the contract after being shortlisted with a French-Greek consortium led by Société Auxiliaire d'Entreprises de France and Aéroport de Paris.

Hochtief said the key factor in winning the contract was the willingness of the German consortium to allow the Greek state a larger equity stake in the airport company.

Clinton administration seeks special facility to raise \$20bn for border projects

Mexico-US environment fund proposed

By Nancy Dunne

THE CLINTON administration has suggested to Mexico that the countries set up a finance facility, only loosely linked with the Inter-American Development Bank, to raise up to \$20bn (£13.4bn) for environmental projects at the border.

The proposal is part of negotiations on the North American Free Trade Agreement now under way in Washington. The trade ministers of the US, Canada and Mexico met again

yesterday to take up where their subordinates left off in talks throughout the week.

The official word was that progress was being made but reports filtering out of the negotiations indicated otherwise - only partly due to the US desire to hold the Nafta grand finale after Congress has approved a new budget. The US is still insisting on the use of trade sanctions to enforce environment and labour aspects of the agreement; Canada and Mexico are, to differ-

ent degrees, still resisting.

Although the administration is proposing a stand-alone financing facility for the environment for the first time, the idea is stirring little excitement in Congress, where several Democrats are still hoping for the creation of a North American Development Bank.

The Clinton plan is for a border institution, established through presidential agreement between the US and Mexico. It would co-ordinate a regional plan on the environ-

ment, review project designs for dealing with waste water and industrial pollution, assess the technical and financial feasibility of proposed projects, and oversee construction and operation.

It would also mobilise private sector finance, direct government supports (loans, guarantees, equity finance) and provide money through the finance facility.

The latter would be separately chartered and capitalised by the US, which would

provide 85 per cent of the \$25m in paid-in capital, and Mexico, which would provide the rest. It would be capitalised initially at \$5.025bn, a sum expected to yield up to \$20bn for lending. The IADB would be associated with it in some form of advisory capacity.

The scheme has been criticised as inadequate by Mr Albert Jacquard, chief of staff to Congressman Esteban Torres, who has introduced legislation to create a North American Development Bank.

US steel-makers want injury rulings changed

By Nancy Dunne

US CARBON steel producers are citing a plunge in their shares last week as an argument for a rare reconsideration by the US International Trade Commission of many of the steel cases which last week went against them.

The commission's findings shocked many who had expected injury findings, and higher tariffs as a result, on most of the 73 complaints brought by the industry.

In a new petition, submitted last Tuesday, the 12 largest steel producers said 40 negative injury findings by the ITC, and the share self-off which followed, wiped out more than \$1bn (£671m) in their market value. They affected their ability to raise capital and maintain investment needed to remain competitive in flat-rolled steel markets.

The six ITC commissioners, who will take a written vote on the petition, have until Monday to submit their injury deci-

sions formally to the Commerce Department. The steel companies have asked them to reopen the case and "to issue an appropriate modification and correction" when they vote on Monday.

"Such a final vote will permit the commission to take proper note of the devastating impact of continued unfair trade in carbon steel flat products on the financial state of petitioners and their ability to raise necessary investment capital," the new petition says.

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The state utility, which operates 56 power stations, three of them nuclear, wants to unload some of the burden of environmental responsibility on the private sector. Taiwan's environmental lobby has been active in opposing new power stations, particularly the proposed 2,300MW of nuclear capacity planned for Yenliou in northern Taiwan. The Yenliou project is currently out to tender.

Frank Gray is editor of *Power in Asia*, a *Financial Times* newsletter.

UK exports 'lose out' in Argentina

BRITISH exporters to Argentina complain that the prohibitive cost of recently extended government export insurance is losing them business in one of Latin America's fastest growing markets, writes John Barham.

The UK government's Export Credits Guarantee Department resumed coverage to Argentina in June, after an 11-year absence following the 1983 Falklands war.

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Menem finds that free trade is something of a mixed blessing

John Barham reports on second thoughts in Argentina

A STEADILY deteriorating trade balance and approaching elections are forcing Argentina to back-track gradually on its free trade policies. In recent weeks it has resorted to a battery of protectionist measures aimed mainly at Brazil, its principal trading partner with which it is trying to consolidate Mercosur, a four-nation regional common market with Uruguay and Paraguay.

Claiming that recession-bound Brazilian companies have captured excessive shares of the paper market, Argentina last month imposed quotas for some paper products. Then, it announced an 18-month halt to preferential tariffs on Brazilian refrigeration equipment. Now, it has placed extra duties on textiles and is considering further protection for the petrochemicals industry.

All this is welcomed by hard-pressed industrialists who had accused President Carlos Menem's government of being "anti-industry", pursuing policies that have led to unrestrained import competition, rising costs, an overvalued currency and excessive taxation.

Mr Jorge Blanco Villegas, president of the Argentine Industrial Union which represents manufacturers, complained that "in a world of recession and change, no serious country cheerfully gives away its [domestic] markets". Textile imports had risen 88 per cent in the first half of this year, and paper imports had captured a third of the market.

This is not the first time Argentina has retaliated against Brazil. Last October, Mr Domingo Cavallo, economy minister, trebled to 10 per cent a tax on imports, aimed specifically at Brazilian goods.

Officials blamed Brazil's severe recession, covert subsidies and an aggressive exchange rate for unleashing a torrent of

inflation in Argentina has fallen to its lowest level in 24 years, reaching a monthly rate of just 0.3 per cent in July, the government announced, writes John Barham.

Mr Domingo Cavallo, economy minister, said the fall meant Argentina's inflation was converging with "those of developed countries". Achieving inflation rates close to international levels has been one of Mr Cavallo's overriding objectives.

In April 1991, he pegged Argentina's peso to the dollar, and has been striving since then to lower inflation to US levels and avoid an irreparable overvaluation of the peso.

However, improved price stability seems to have been achieved at the cost of rising unemployment and deteriorating external accounts. Although exports are improving, imports are increasing at a much faster rate. The first quarter trade deficit rose 57 per cent to \$511m (£343m).

According to preliminary government data, unemployment rose to 8.9 per cent in May against 8.9 per cent a year earlier. Underemployment is estimated at a further 10 per cent. These are the highest rates in 20 years and rival unemployment during the 1989-90 crisis of hyperinflation.

Exports to Argentina. Half the 1992 trade deficit of \$2.62bn - Argentina's first since 1981 - was with Brazil. However, despite last year's tax increase, this year's first quarter \$511m deficit was up by 57 per cent.

The friction comes against a background of steadily increasing trade between South America's largest economies. Reductions in tariffs called for by Mercosur helped to boost bilateral trade by two-thirds last

year to \$4.83bn and Brazil is now Argentina's biggest export market as well as its biggest supplier.

Brazil has reduced its surplus with Argentina by more than half in the first quarter of 1993, by importing more Argentine flour and crude oil. But Argentina complains that trade is one-sided: Argentina is becoming an exporter of raw materials to Brazil and an importer of Brazilian manufactures.

Mr Carlos Magarinos, trade under-secretary, says the more aggressive trade policies are part of a wider change in industrial policy. Most of Argentina's companies are small, incorporate little technology and produce a wide range of products inefficiently. The government wants them to gain economies of scale by narrowing product ranges and investing more in technology. Companies which can show they have made efforts to change but remain exposed to predatory exporters can expect a sympathetic hearing from the government.

Argentina's trade deficit has also become a political problem, with the opposition railing against government "insensitivity" to industry's problems. They accuse Mr Menem of repeating an earlier argument with free trade that ended disastrously in 1981 with mounting bankruptcies, current account deficits and devaluation.

With important congressional elections due in October, Mr Magarinos says "we must take care of the [trade liberalisation] process to avoid criticism. It must continue and be done reasonably." Otherwise, he fears, people "would say 'we cannot trust [the government] with our future' and vote against us, and they would be right. And then [other parties] would come and close the economy again."

Testing time for Pakistan's caretaker PM

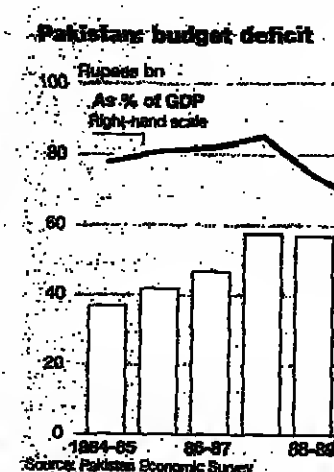
Farhan Bokhari and Alexander Nicoll on Qureshi's dash to tackle chronic economic woes

MR Moeen Qureshi, Pakistan's caretaker prime minister, has only a short time to tackle the country's chronic economic problems. But he has begun a campaign to enforce tighter control on spending and to increase revenue which may, business and economists believe, have long-term impact.

Mr Qureshi, appointed in July to lead a government which is due to hold office until elections on October 6, said this week: "The problems (of the economy) have to do with the establishment of discipline and integrity, not only in all parts of the public sector but also the private sector. There has to be a sense of civic commitment to meeting your obligations and I am afraid that is frequently lacking in Pakistan."

The former World Bank official is perhaps uniquely qualified to deal with the problems left behind by Mr Nawaz Sharif, the former prime minister who resigned in July after a bitter political struggle which also resulted in the premature departure of President Ghulam Ishaq Khan.

Mr Qureshi, who is 63, worked for Washington financial institutions for 33 years



and is therefore untainted by ties to Pakistan's political parties. Deputy chief of the government's planning board while in his 20s, he left Pakistan in 1958 to join the International Monetary Fund.

He gathered huge experience in the problems of developing countries first as an African expert at the IMF, and later as a senior official in the International Finance Corporation. From 1981 until his retirement in 1991, Mr Qureshi was a senior vice president of the World Bank.

He has inherited an economic situation which worries Pakistan's financial community, although there have been no official intimations of an immediate crisis.

Foreign exchange reserves are very low, though bankers believe they have risen since Mr Qureshi's appointment. Pakistan's trade deficit in the financial year ended June 30 was \$3.2bn (\$2.14bn), with exports of \$6.8bn falling short of the targeted \$8bn. Economic growth slowed and inflation rose in the financial year, and the Asian Development Bank estimates that foreign debt rose from \$25.4bn to \$28bn.

The latest devaluation was

intended to counter Indian and Chinese exports of textiles. Pakistan's chief export earner, falling textile sales have led to widespread losses, with almost 15 per cent of approximately 6m spinning units shutting down during the past year.

Mr Sharif was an enthusiastic reformer of the economy. He oversaw a substantial privatisation programme, removed restrictions on industry, and actively sought to boost exports foreign investment. However, he failed to curb the budget deficit. Though exports grew, they fell

below official projections. Foreign investment remained small because of economic and political uncertainties.

Mr Babar Aftab, an industrialist who has been appointed finance minister, says: "We feel that perhaps there was some hesitation on the part of the politicians, because there could have been bitter pills that they didn't want to take, but we have no such hang-ups."

The interim government's first measure was a 9 per cent devaluation of the rupee to boost exports. Measures under

consideration include reduced spending on infrastructure, such as motorway construction projects which began under Mr Sharif, senior officials say.

Mr Qureshi said the steps considered were aimed at reducing the budget deficit, strengthening the financial position of utility companies such as the Water and Power Development Authority - Pakistan's largest public sector supplier of power - and further deregulation of the economy.

He did not make clear whether an increase in the tariff for electricity or other utilities would be on the agenda. It was also not clear how the government would deal with the chronic problem of widespread tax evasion. "People don't pay taxes. If people don't pay taxes, you cannot have resources from which to run government," said Mr Qureshi.

The government has begun an official inquiry intended to compile a list of bank clients who took large loans, defaulted on repayments and then used connections to influential politicians to stop the banks from liquidating their assets. The inquiry began after reports that defaulters could be barred from contesting the elections.

Some officials see this initiative as an important test of the government's determination to introduce tough, politically sensitive measures. They hope Mr Qureshi will leave behind a new medium-term economic plan, which would help to reduce the overall budgetary deficit down to 5.5 per cent of GDP - the target recommended by international financial institutions, which has been missed for several years.

There must be doubts about how lasting measures can be if taken by a neutral caretaker government, given that its successor which is elected in October will again face familiar political constraints.

The best hope, however, is that the incoming government will feel bound by economic necessity to abide by the terms of the agreement which Mr Qureshi hopes to reach with the IMF, particularly as it will partially escape the unpopularity which naturally goes with agreeing to IMF strictures.

Moreover, Mr Qureshi has the backing of the army, which brokered the resignation deal which brought him into office. Though the army has proved that it is no longer interested in wielding power directly, it remains a powerful force in the background.

Mandela and de Klerk in urgent talks

By Philip Gawth in Johannesburg

PRESIDENT FW de Klerk of South Africa and Mr Nelson Mandela, the ANC leader, were in urgent talks last night in an effort to find ways of curbing the violence that has swept townships east of Johannesburg, claiming more than 130 lives in the past five days.

Their meeting followed an announcement by Mr Mandela that arrangements were being made for a joint tour of the East Rand townships by the ANC leader and Mr Mangosuthu Buthe, leader of the mainly Zulu Inkatha Freedom party. It also came after the deployment of an extra 2,000 policemen, backed by the Defence Force, in an effort to restore peace.

Before meeting Mr de Klerk, Mr Mandela had toured Kaituma, the township at the heart of the violence, where he struggled to convey a message of peace and reconciliation to angry supporters.

Addressing a crowd of about 8,000, Mr Mandela said: "We are building a nation. The answer has to be reconciliation, peace and political tolerance."

His call was met, however, with repeated cries for weapons and the presence of Umkhonto we Sizwe, the ANC's military wing.

Mr Mandela also accused the police and security forces of not caring about black lives. "To this government, to this police force, to the South African Defence Force, the lives of black people are cheap. It is as if flies had died." He called for the police Internal Stability Unit to be withdrawn from the township and said a national police force under multi-party control should be established.

Mr Mandela apportioned some blame to the ANC, admitting that ANC supporters had been involved in the violence. He said the violence was not only the responsibility of the government. "Real leaders do not just point fingers." This point is likely to be strongly argued by Mr de Klerk. Recent opinion polls suggest that he has lost considerable support among whites because of fears that the government can't maintain law and order.

He is also likely to stress that considerable onus rests on Mr Mandela and Chief Buthe to end the violence.

Mideast talks 'back on track' - Christopher

By Julian O'Sullivan in Jerusalem

MR Warren Christopher, the US secretary of state, who is shuttling between Middle East states, appeared yesterday to be edging towards progress on the deadlock in peace talks between Syria and Israel.

However, Mr Christopher failed to bridge differences between Israel and Palestinians, central to a settlement of the Arab-Israeli conflict.

The developments came as it emerged that Mr Yossi Sarid, a moderate in the Israeli cabinet, and environment minister, had talks with a senior official of the Palestine Liberation Organisation with the approval of Mr Yitzhak Rabin, Israel's prime minister. Mr Sarid's meeting with Mr Nabil Shaath, adviser to Mr Yasser Arafat, PLO chairman, in Cairo last month, is the first such contact and will further erode the Israeli taboo on talks with the PLO.

After meeting Mr Rabin yesterday Mr Christopher declared the peace talks "back on track" and said he would be holding an unscheduled second round of talks with President Hafez al-Assad of Syria today. His announcement fuelled speculation of modest progress in talks between Israel and Syria which focus on an Israeli withdrawal from the occupied Golan Heights, seized in the 1967 Middle East war, in return for a full peace including trade and diplomatic relations and security guarantees.

Mr Rabin said Mr Christopher brought "good news" from Damascus but he cau-

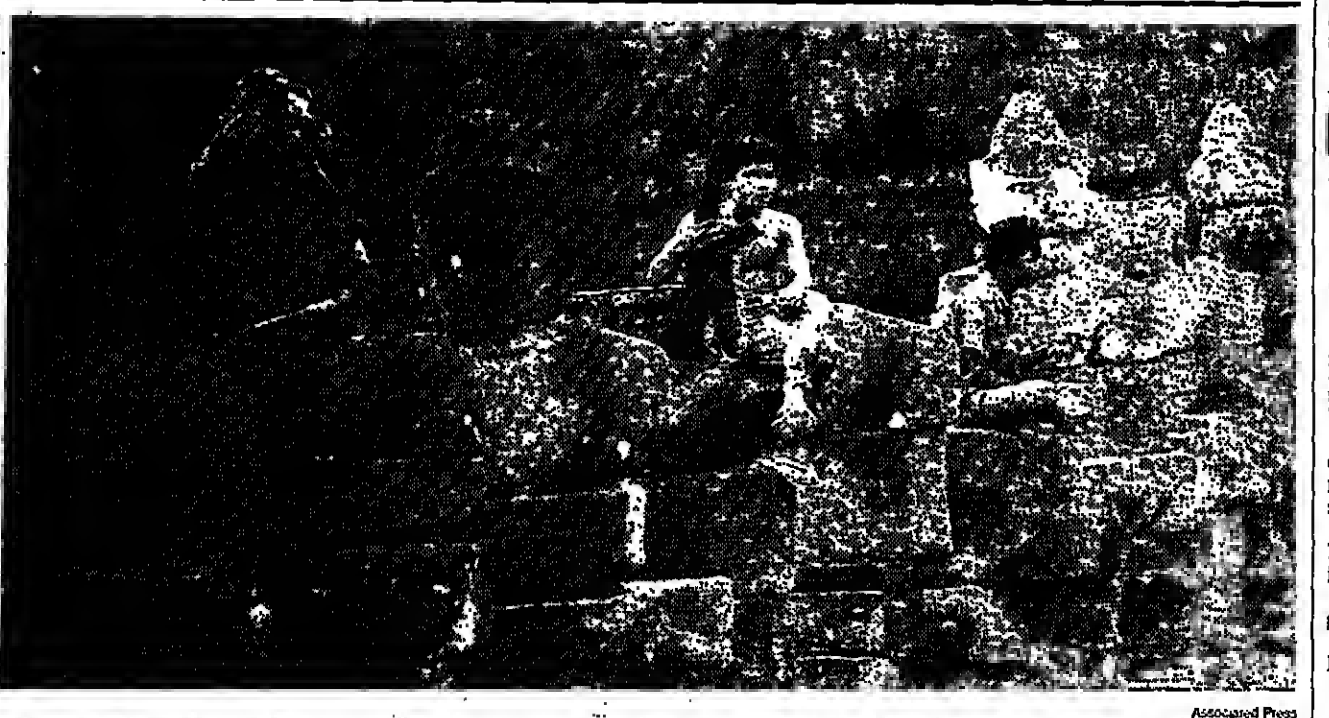
tioned: "It is only the beginning. We still have a long way to go."

US officials with Mr Christopher refused to specify the nature of the apparent progress but said the US had increased its role in the peace process from that of an "honest broker" to being an "active intermediary".

The US wants to lay the ground now for the 11th round of peace talks, expected to be held in Washington in September. However, discussions between Palestinians and Israelis on a two-phased settlement remain blocked over the nature of an interim five-year period of limited Palestinian self-rule in the occupied West Bank and Gaza Strip.

The US is pressing for acceptance by both sides of its draft statement of principles which promises the Palestinians an early transfer of administrative functions over areas such as health, education and police, but excludes control by Palestinians over Arab East Jerusalem and the Jewish settlements in the occupied territories.

Palestinian leaders, some of whom boycotted Mr Christopher's visit, reject the document as being pro-Israeli and are trying to persuade the US to start talks to end the final status of a Palestinian entity. Israel opposes such a move. The shape of the joint statement has become crucial because both sides believe what they agree to now will determine the shape of a final Palestinian entity.



Policemen guard the 1,000-year-old city of Angkor Thom, in northwest Cambodia, amid fears of attacks by Khmer Rouge guerrillas

Nigerian committee agrees on civilian-led government

By Paul Adams in Abuja

CIVILIANS will "dominate" an interim Nigerian government under a proposal agreed in Abuja yesterday designed to break the country's political deadlock.

A joint committee of leaders of Nigeria's two political parties and members of the military government ended their two-day meeting with a recommendation that President Ibrahim Babangida hand over to a civilian-led interim government on August 27.

"It is... envisaged that a majority of civilians over military personnel will dominate

the interim national government, including its highest ruling body," Vice-President Augustus Abkhodo, head of the committee, said in handing over its report to General Babangida.

The recommendation is not binding, however, and the precise role of Gen Babangida in such a government remains unclear. Although many Nigerians are sceptical about his willingness to step down, he may be under pressure from within the military.

Although there is considerable popular support for Chief Masood Abiola, who continues to demand that his June 12

presidential election victory be recognised, many of the politicians attending the Abuja meeting feel they may have to accept the proposed interim civilian government.

Mr Abiola, who has denounced the proposed interim government, met Baroness Chalker, Britain's overseas development minister, in London yesterday. The minister restated Britain's call for President Babangida to keep his commitment to hand over power on August 27.

Mr Abiola later left London for the US, saying his talks there would include members of the administration.

China steps up scrutiny of taxation

CHINA is to campaign against tax evasion and fraud as part of attempts to restore order to its chaotic economy, writes Tony Walker in Beijing.

A state circular released yesterday demands that business enterprises should no longer receive extensions to tax-exempt periods. It also warns against tax cuts.

Companies claiming tax concessions for exports will be closely scrutinised, as will private businesses that have mushroomed throughout China and enterprises involving foreigners. Tax offices are urged to increase efforts to collect tax from "self-employed businesses".

NEWS IN BRIEF

Heavy toll in blast at Shenzhen plant

A huge blast likened by local residents to an atomic explosion has killed up to 70 people and injured many others in the southern Chinese economic zone of Shenzhen, writes Tony Walker in Beijing.

Xinhua, China's official news agency, reported that a succession of explosions had rocked Shenzhen city early yesterday afternoon, sending smoke billowing into the air and breaking windows several miles away.

Sources in Shenzhen, which stands on the border with Hong Kong and the New Territories, said an initial explosion occurred in a nitric acid storage facility.

The intense heat ignited a second and larger detonation in a gas storage plant nearby.

Some 300 people are reported to have been admitted to hospital.

Japan tool orders down by 25.6%

Machine tool orders in Japan were down by more than a quarter in the first half of the year and orders for the whole year may be the lowest for a decade as domestic manufacturers continue to cut capital spending, writes Gordon Cramb in Tokyo.

The Japan Machine Tool Builders' Association said yesterday that orders for the six months to June were ¥387.3bn (£1.82bn), down 25.6 per cent. Export orders were down only 8.6 per cent from the same period of 1992 but those placed by customers at home fell 33.2 per cent.

It said that in the absence of a sharp recovery, full-year order intake may emerge at only some ¥600bn. This would bring them back to or even below the levels of 1982-83 and more than halved from their peak ¥1.41tn achieved in 1989.

Orders from Japanese automotive and electronics groups, the two main sets of customers, each fell by more than a third amid overcapacity and weak consumer demand for their end-products.

Zimbabwe stands firm on farm sales

Zimbabwe's government will not back down on plans to force white farmers to sell their land. Mr Kumbirai Kangai, the agriculture minister, said at the annual congress of the Commercial Farmers' Union which ended yesterday, Reuters reports from Harare.

There would be social strife without land reform, the minister said. "Land just has to be redistributed because if it is not, then those with no land will take the law into their own hands and there will be social trouble," said the minister.

CFU delegates said the government had a "racial agenda" in its land redistribution programme.

Farmers reap the gains of land laws

Iain Simpson on the market reforms transforming Vietnamese agriculture

VIENTIANE'S programme of economic reforms is having a big effect on the lives of the country's 55m peasant farmers. With increased rights over the land they farm, they are now free to make commercial decisions, but a growing number are finding that market reform means lower incomes.

A new law passed by the National Assembly on the final day of its latest session last month allows private ownership of land in all but name. Under the law, peasants can lease, mortgage, inherit and "transfer" (a more acceptable term than "sell") the land they farm.

The Assembly also passed a law cutting agricultural taxes from 10 to 5 per cent, giving farmers a greater incentive to increase their output.

According to the country's 1992 constitution, all land officially belongs to the people - in other words, to the state. Under the new law, however, farmers will be guaranteed the use of their land for between 20 and 50 years.

The law is a logical step in a process that started in 1989 when Vietnam officially abandoned its policy of collectivisation of land.

The programme had been pursued in north Vietnam since 1954, when the country gained its independence from

French rule. However, the Communist party's attempt to introduce the same policy in southern Vietnam after reunifying the country in 1975 met fierce resistance and was quietly abandoned.

The government hopes the new laws providing security of tenure and lower taxes will encourage the country's farmers to invest in the land and to become less dependent on state investment in the sector.

With the growth of a free-market economy in Vietnam, farmers are finding that their traditional three rice crops a year are earning less and less.

Vietnam is one of the largest exporters of rice in the world and the price at home has dropped sharply.

Vietnam derives nearly half of its income from agriculture, which is dominated by rice.

Farming accounts for nearly three-quarters of the country's employment, and about a third of its exports.

Many farmers say they want to diversify and grow at least one cash crop a year. The problem is that Vietnam's banking system has not adapted quickly to the new economic system. Credit is scarce and

farmers who have no gold hidden under the floor are finding it hard to raise the money to modernise.

The new land law appears to be popular with farmers. One man working in the rice fields just outside Hanoi says that he and his family have been farming the same land for nearly 30 years but, with the land collectivised, he has enjoyed little personal reward for his efforts. Now, he observes with a grin, he will be able to increase his yield and keep the proceeds.

Ideologically, private ownership of land is very hard for the ruling Communist party to

accept. It goes against the basic tenets of their philosophy: Marxism-Leninism-Ho Chi Minh Thought. One delegate to the National Assembly said that the land law and the lower agricultural tax were designed to promote the Vietnamese concept of "market reform with socialist characteristics".

As a compromise, the new law allows almost total freedom in the use and transfer of land, which will have the same effect but will cause fewer problems to the hard-working theorists at the Institute of Marxism-Leninism.

There has been some debate in the National Assembly over the details of the law, including what should happen to land when the lease expires. However, the direction of policy and the contents of new laws are decided at a plenum of the party's Central Committee before the National Assembly opens and there was general agreement on the basic principles of the law.

Although land ownership is difficult for the party to swallow, there seems to be a general acceptance that it is an essential part of Vietnam's market reforms.

As one party official put it, "There's no way for Vietnam but to continue with reform and to improve the general efficiency of the economy."

US MISSION TO STUDY TRADE PROSPECTS

In another sign of a thaw between the US and Vietnam, Hanoi announced yesterday that a US congressional delegation would study investment and trade prospects in Vietnam next week. Reuters reports from Hanoi.

The 12-member team from the House of Representatives' ways and means committee will be one of the first congressional economic missions to Vietnam, with which the US has no diplomatic relations. The visit from August 12 to 15 comes a month before US President Bill Clinton must decide whether to lift the US economic embargo against Hanoi dating from 1984.

The aim of the mission is "to study Vietnam's economic policy and economic development and business and investment opportunities in Vietnam," Ms Ho Thi Lan, Foreign Ministry spokeswoman, said.

Mr Clinton is under pressure from conflicting pressure groups as the September 14 deadline approaches for him to renew or scrap the embargo.

War veteran groups want him to maintain the sanctions, but US companies want them ended so that they can compete for contracts to be awarded as a result of his move a month ago to lift a US ban on new multilateral lending to Vietnam.

Ms Lan also announced that Vietnam had accepted a US proposal to station three diplomats in Hanoi - the first to be posted to Vietnam since 1955, when the US mission closed following Vietnam's 1954 defeat of French forces at Dien Bien Phu.

Their official job will be consular, but western diplomats say they will amount to a US liaison office with Vietnam.

CALL FOR TENDER

EMINENCIAS Business and Economic Consulting Ltd. as privatisation consultant in the State Property Agency/the Callers/

call for an International (multi-round) tender for Hungarian and foreign professional and financial investors

to buy the HUF 561,000,000 value shares package of MOFEM Ltd., (the Company) in the possession of the State Property Agency representing 51% of the share capital, and, independently, the business participations of the Company worth HUF 174,900,000 ie 99.95% of the share capital of MOFEM-Csomor Ltd. and HUF 15,000,000 ie 6.7% of the share capital of Pannonglobus Ltd.

MOFEM Ltd is a tap and ball-end producing company having a natural monopolistic situation in Hungary, its profit after tax on capital being 11.8% in 1992.

The two independently available business participations cannot be bought against existing loan and compensation coupons.

The detailed call for tender - which contains the detailed information on the Company and the business participations, the conditions of the tender and the method of judging - can be bought at EMINENCIAS Ltd. (54, Dembinszky St. 1071 Budapest) from 9 August 1993, at the price of HUF 30,000, ie Thirty thousand Hungarian Forints (plus VAT) per copy. The documentation is available in Hungarian, English and German languages. The precondition of the participation at the tender is the acquisition of the prospectus. The information package can be taken over only against a duly signed secure declaration and a power of attorney or a duly signed declaration of participation intention.

Deadline of submitting the applications
24 September 1993 14.00 hours

Place of submitting the application: Registrar of the State Property Agency
Address: 56, Pozsonyi St. 1133 Budapest

Applications must be submitted personally, through an emissary or by post (in this case at the applicant's own risk) in three copies, in Hungarian language, in a closed non marked envelope at the above address.

In view of proving the intention of buying, earnest money has to be deposited, the amount of which is to be found in the detailed call for tender.

The application must contain the binding period of the offer, which cannot be shorter than 120 days.

Based on the submitted applications, the State Property Agency will choose the applicants to be invited to the second round, and will inform them of the further conditions.

The Callers withhold the right to claim this tender unsuccessful.

Further information can be obtained from EMINENCIAS Business and Economic Consulting Ltd.

Dr. István János
Address: 54, Dembinszky St. 1071 Budapest
Telephone: (36-1) 268-4076
Facsimile: (36-1) 268-0570

NEWS: UK

Rolls-Royce to close Europe's only titanium plant

By Roland Adburgham and Daniel Green

ROLLS-ROYCE is to close Europe's only supplier of a metal essential to the aerospace industry and buy it instead from Japanese and US suppliers.

Deeside Titanium, a Rolls-Royce subsidiary which makes titanium sponge granules, is to shut because demand is falling and imports are cheaper, Rolls-Royce said yesterday. It was opened only 11 years ago because the UK wanted its own source of an essential material used

in engines for Tornado fighters and other aircraft both military and civil. The plant, in Clywd, north Wales, has been operating at well below its capacity.

Rolls-Royce said: "The company has maintained operations to provide the special quality of titanium which is needed to make the high temperature alloys used in Rolls-Royce engines. It used to be a strategically important source. Now there is the required quality from alternative sources."

Deeside Titanium is near the site of Shotton steelworks where 8,000

jobs were lost when steelmaking ended in 1979. It was the first big project to be attracted to regenerate the area and was seen as a flagship investment symbolising new metal for old. Titanium has an exceptional strength to weight ratio and corrosion resistance.

The plant, which will close before the end of this year, was set up at a cost of £25m with backing by the Labour government's National Enterprise Board. The shareholders were Billiton UK, a Royal Dutch Shell subsidiary, Imperial Metal Industries and Rolls-Royce. Subse-

quently Rolls-Royce took a controlling interest of over 80 per cent with IMI retaining the balance.

Today, the plant sells titanium granules to IMI which uses them to make special alloys for Rolls-Royce aero engines. IMI sells any surplus alloy to other aerospace companies in North America, while Rolls-Royce also had other sources for the special alloys.

Demand for the granules never came up to expectations and the plant never worked at full capacity even when the aerospace industry was at its strongest in the late 1980s.

In the past two years the market has deteriorated. Defence spending has been cut and orders for civilian aircraft postponed. Titanium prices fell sharply as supplies were swollen by metal from the former Soviet Union.

The price of aerospace grade titanium dropped from more than \$10 a kilogram in 1989 to \$3.50 now. In response, Japanese and US companies cut production by more than one third in 1991 alone.

Any investment for new factories was attracted to the US which has both the world's largest aerospace

industry and an import tariff on titanium products of 15 per cent, compared with 7 per cent in the EC.

A US-Japanese joint venture with twice the capacity of Deeside Titanium, opens this year in Ohio. IMI will test the quality of this new plant's output as another possible alternative to Deeside, said Mr Peter Fisker, chairman of IMI Titanium.

Deeside Titanium never employed more than 180 people. The present workforce is only 73, whose redundancies will be phased over several months.

Deficit in 1992 was £3bn less than forecast

BRITAIN'S current account deficit was nearly £3bn smaller in 1992 than the government originally estimated, thanks to an unforeseen boost from the devalued pound, writes Emma Tucker.

The final balance of payments figures published yesterday showed a sharp jump in UK earnings from overseas portfolio investments, partly because of the drop in sterling. The current account deficit for last year was £3.6bn, £2.9bn lower than provisional estimates of £11.5bn published in March. In 1991, the deficit was £7.7bn.

Although final quarterly figures for 1992 are not yet available, economists suspect that the improvement in performance came from the automatic boost to income earned in foreign currencies that followed the pound's exit from the European exchange rate mechanism last September.

The latest figures are likely to prompt revisions to economists' pessimistic predictions for the 1993 current account deficit. The average forecast among economists is for a deficit of £18.4bn and in March, the Treasury forecast a deficit of £17.5bn.

"This is not really a change in the UK's underlying performance," said Mr Kevin Gardiner, UK economist at SG Warburg Securities. "But nor is it necessarily a transient change, provided the pound remains relatively weak."

The Treasury said the figures were encouraging in that they showed a much smaller deterioration in the current account between 1991 and 1992.

Earnings from interest, profits and dividends registered a surplus of £5.5bn compared with only £320m in 1991. The overall surplus on invisible earnings - which include services, interest, profits, dividends and government transfers - was £4.8bn, compared with £2.6bn in 1991.

The trend in visible, or merchandise, trade remains gloomy. The visible trade deficit was £13.4bn last year, compared with £10.3bn in 1991.

Observer, Page 11

Britain in brief



Boost for shipyard customers

Customers of shipyards are to get extra financial support under rule changes announced by the Department of Trade and Industry.

Mr Tim Sainsbury, industry minister, said the level of security needed to qualify for the home shipbuilding credit guarantee scheme is being cut. "New applicants for HCS will now be able to use their new vessels as security for up to 60 per cent of the loan - rather than the 40 per cent or 50 per cent that has been the practice in the past. This will produce a more level playing field for UK shipbuilders, helping them to compete with shipbuilders from around the world."

The scheme is restricted to individuals or companies in the UK, Isle of Man or Channel Islands. A foreign company can use the scheme if it registers as a UK company.

Car sales up 7%

Sales of new cars in the UK rose 7 per cent last month as Vauxhall gained market leadership in a single month for the first time.

Vauxhall, the UK subsidiary of General Motors, won 23.2 per cent of new car sales last

month compared with the 20.3 per cent achieved by Ford, the traditional market leader.

New road plan

Measures announced yesterday to reduce the time taken to complete new roads and bypasses have been welcomed by business and the road transport industry. Changes to the planning process were also proposed to cut between three and five years from the 13 years it currently takes to agree on and build new roads.

Record equity turnover

Turnover in overseas equities hit a new all-time high in July, rising £3bn on the previous month to £50.7bn, the London Stock Exchange said. It estimates that 90 per cent of all cross-border transactions in Europe are transacted through the Exchange's Sea system.

Polly Peck talks

Administrators to Polly Peck International, the collapsed fruit to electronics conglomerate, are in discussion with the Cypriot government in an apparent attempt to stop it taking over PPT's local assets and delaying their disposal.

Hard Ecu 'only option'

The hard Ecu represents the only option left open for business to gain full advantage of the single market, the

Institute of Directors said.

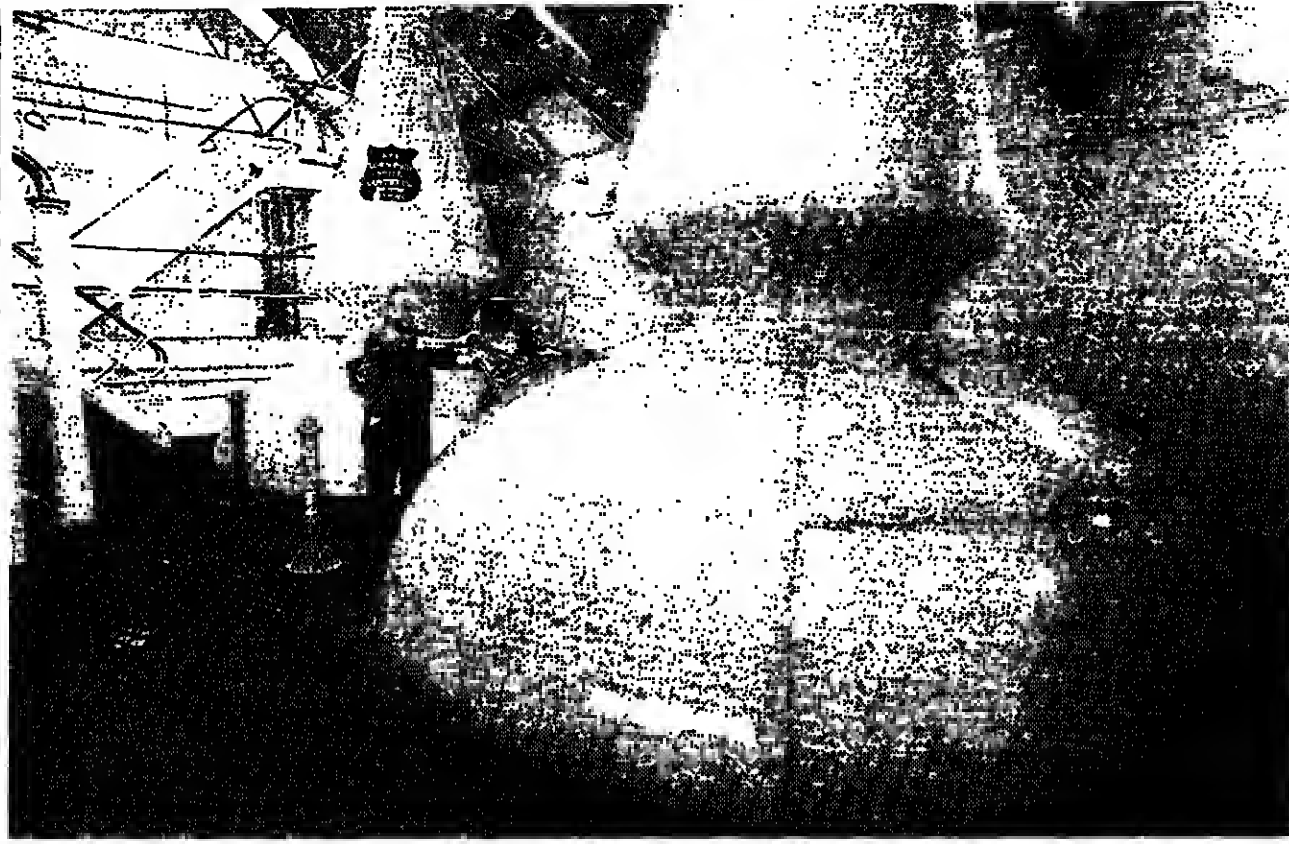
The IoD claimed that with the timetable for a single currency "inevitably delayed", the early introduction of a common currency - which could eventually evolve into a single currency - was of paramount importance for the European economy. Mr Peter Morgan, IoD director general, said the present method envisaged for creating monetary union was unrealistic and that the hard ECU "currently represents the best alternative route".

Drug budget inquiry planned

The Commons health committee is to undertake an inquiry into the state-run National Health Service drugs budget in the autumn. MPs will consider whether steps taken by government to control the budget are leading to more appropriate and cost-effective drug use.

British Gas sells to Ireland

British Gas yesterday signed a £6m contract to supply Ireland in the company's first deal to sell gas outside the UK. The gas will be supplied through a pipeline being built between Moffat and Scotland and Loughshinny, north of Dublin, by Ireland's Bord Gais and scheduled for completion in September. The one-year contract starts from September. It is the first time Bord Gais has bought outside the state, but Mr Michael Conlon, chairman, said: "Ultimately Ireland will be integrated into the European natural gas network."



A stillman at work in a Scottish distillery: the government loses money despite taking £7.16 tax on every bottle of scotch

UK whisky sales fall but exports rise

By Philip Rawstone

SCOTCH whisky makers yesterday reported a continued decline in UK sales and renewed their appeal to the government to ease the tax burden on spirits.

Industry figures for the year to May showed a 5.5 per cent fall in sales. The government, too, was losing money despite taking £7.16 tax on every bottle, said the Scotch Whisky Association.

"Treasury receipts from spirits in 1992-93

were down £80m - 7 per cent in real terms - and are already heading for a similar loss this year."

The association blamed the government's taxation policy for encouraging other EC states to raise spirits duties.

Nine EC countries had increased the tax differential between spirits and other drinks during the past 12 months, said Mr James Brunner, chairman.

Scotch volumes exported to the EC in the first five months of the year were 2 per

cent down on the same period last year.

Total export volumes in the first half of the year rose, however, as a 3 per cent increase in shipments to the rest of the world more than compensated for the decline in Europe. The value of exports to non-EC countries was 6 per cent higher at £555.8m. Growth was achieved even in difficult mature markets such as the US, where shipments so far this year have grown 2 per cent in volume and risen 11 per cent in value to £123m.

Prison cheese factory seeks pizza the action

Alan Pike visits an unusual commercial venture at a Kent prison

HARRODS, the Savoy, the Ritz and many other leading London stores, hotels and restaurants will this week start taking their supplies of mozzarella and ricotta from the prison service.

In one of the most ambitious commercial ventures ever undertaken by the prison service in Britain, women prisoners at East Sutton Park open prison, Kent, have been trained in cheesemaking.

Each day they will turn 12,000 litres of milk from cows on the prison farm into one tonne of mozzarella and half a tonne of ricotta.

The scheme brings together a number of features that officials hope will increasingly shape the future of the prison service - public-private sector partnerships, market-rate wages for prisoners and training for real jobs that may help reduce the re-offending rate.

The prison's cheesemaking activities will take place in conjunction with Mr Edgardo Pasquelli, an Italian business-

man. The prison service will sell the cheese to Mr Pasquelli whose company, Mama Mia, will distribute and market it.

Prisoners employed on the scheme will work in a realistic workplace environment and earn around £130 per week, compared with an average of about £5 in traditional prison workshops.

They will pay tax and board and lodging allowances from their wages, and much of the rest will accumulate for their release. Women had to submit written applications to join the project, and were selected by interview.

Mr Derek Lewis, director general of the Prison Service who launched the scheme at East Sutton Park yesterday,

said prison could be very debilitating, taking away people's sense of responsibility.

The new enterprise should enable prisoners to regain responsibility for their own lives, and help them live in a law-abiding way after their release.

He said the venture showed the value of partnership with the private sector. The Prison Service would not have had the marketing, distribution or technical skills to launch it alone.

Mr Pasquelli said he believed the quality of farming conditions at East Sutton Park would enable the prison to produce some of the best mozzarella and ricotta in Europe. Only high quality outlets, including 250 leading London restaurants, would be supplied.

The Prison Service owns 5,800 hectares of land, 60 per cent of it in use as farms and gardens. Most of the produce and milk is used to supply prison kitchens.

Back to the Fifties for gilt-edged yardstick

By Sara Webb

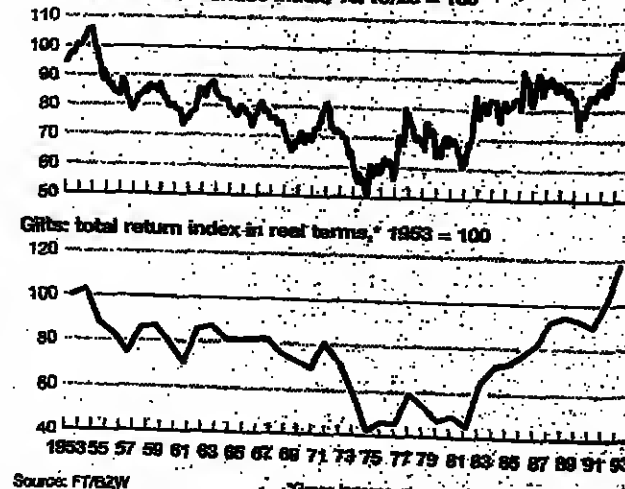
ONE of the oldest yardsticks of the gilt-edged market is on the threshold of a level not seen for nearly 40 years. The FT Government Securities Index, a basket of UK government bonds of various maturities, closed yesterday at 99.97, up 0.17, reflecting the recent strong rally in the gilt market.

The index last touched 100 on April 15 1955, when Sir Anthony Eden was prime minister and Mr Rab Butler was chancellor. Based at 100 in 1926, it reached a high of 127.4 in January 1935 and plummeted to a low of 49.18 in January 1975, in an era when inflation exceeded 20 per cent.

The fall in inflation and the decline in UK interest rates in the 1990s have prompted a strong rally in gilt prices. Base rates have fallen from 10 per cent to 6 per cent in the past

Forty years on - gilts regain their glister

FT Government securities index, 15/10/26 = 100



Source: FT/ECN

year. Since the shake-up of the ERM, further cuts are expected, with Mr Roger Bootle, chief economist at Midland Global Markets, predicting that base rates could fall below 4 per cent by the end of the year.

With the development of more specific gilt market indices, the Government Securities Index appears to have lost

some of its following. The FT Actuaries All-Stocks index has become a more popular measure. One gilt-edged market-maker pointed out that pension and life funds tend to measure the performance of their portfolios against gilt indices with specific maturity dates.

Bonds, Page 16

FIDELITY DISCOVERY FUND

Société d'Investissement à Capital Variable
Kansallis House
Place de l'Etoile
L-1021 Luxembourg

NOTICE OF ANNUAL GENERAL MEETING

NOTICE is hereby given that the Annual General Meeting of the Shareholders of FIDELITY DISCOVERY FUND, a société d'investissement à capital variable organised under the laws of the Grand Duchy of Luxembourg (the "Fund"), will be held at the registered office of the Fund, Kansallis House, Place de l'Etoile, Luxembourg, at 11:00 a.m. on August 26, 1993, specifically, but without limitation, for the following purposes:

1. Presentation of the Report of the Board of Directors.
2. Presentation of the Report of the Auditor.
3. Approval of the balance sheet and income statement for the fiscal year ended April 30, 1993.
4. Discharge of the Board of Directors and the Auditor.
5. Election of six (6) Directors, specifically the re-election of Messrs. Edward C. Johnson 3d, Barry R. J. Bateman, Charles T. M. Collis, Charles A. Fraser, Jean Hamilius and H. F. van den Hoven, being all of the present Directors.
6. Election of the Auditor, specifically the election of Coopers & Lybrand, Luxembourg.
7. Declaration of cash dividends on the Fund's Class A and Class B shares in respect of the fiscal year ended April 30, 1993, and authorisation of the Board of Directors to declare further dividends in respect of fiscal year 1993 if necessary to enable the Fund to qualify for "distributor" status under United Kingdom tax law.
8. Proposal, recommended by the Board of Directors, to amend the fourth paragraph of Article 15 of the Fund's Articles of Incorporation to delete the specific limitations in the nature of investment safeguards set forth therein and to substitute more general language. In order that all of the Fund's investment safeguards may be determined by the Board of Directors in its discretion, subject to the requirements of Luxembourg law and regulation. Copies of the fourth paragraph of Article 15 as proposed to be amended may be obtained from the Fund at its registered office in Luxembourg and are being mailed to all registered shareholders with this Notice of Meeting.
9. Proposal, recommended by the Board of Directors, to amend the Fund's Investment Management Agreement with Fidelity International Limited ("FIL") by adding a new Section 16 to specify the basis on which FIL, as Investment Manager, may delegate, with the Board's consent, FIL's responsibilities in respect of portfolio management for the Fund, and to amend Section 10 of the Agreement to state the responsibility of FIL for such delegate's actions pursuant to such delegation. Copies of Sections 10 and 16 as proposed to be amended may be obtained from the Fund at its registered office in Luxembourg and are being mailed to all registered shareholders with this Notice of Meeting.
10. Consideration of such other business as may properly come before the meeting.

Approval of items 1 through 7 of the agenda will require the affirmative vote of a majority of the shares present or represented at the Meeting with no minimum number of shares present or represented in order for a quorum to be present. With respect to item 7, in order to approve the dividends, each class will vote separately its approval of the dividend to be paid on shares of that class; the affirmative vote of a majority of the shares of that class present or represented at the meeting will be required in addition to the affirmative vote of a majority of the combined classes present or represented at the meeting.

Approval of item 8 of the Agenda will require the affirmative vote of two-thirds (2/3) of the shares, acting as a single class, present or represented at the Meeting at which a majority of the outstanding shares of all classes, treated as a single class, must be present or represented; if a quorum is not present, then at the adjournment session of the Meeting, approval of item 8 shall require the affirmative vote of two-thirds (2/3) of the shares, acting as a single class, present or represented at the Meeting with no minimum number of shares present or represented for a quorum. Approval of item 9 of the Agenda, including at any adjournment session of the Meeting, will require to affirmative vote of a majority of the shares, acting as a single class, present or represented at the Meeting at which a majority of the outstanding shares of all classes, treated as a single class, are present or represented.

Subject to the limitations imposed by the Articles of Incorporation of the Fund with regard to ownership of either or both Class A and Class B shares which constitute to the aggregate more than three percent (3%) of the outstanding shares of both classes, each share is entitled to one vote. A shareholder may act at any meeting by proxy.

Dated: July 22, 1993

BY ORDER OF THE BOARD OF DIRECTORS

Fidelity Investments

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The International Development Bank.
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Deficit in 1992 was 3bn less than forecast

The depth of the German recession is prompting unprecedented questioning of the country's system of corporate governance. It is the equivalent of more formalised debates in the US and the UK that were touched off after a series of corporate failures and scandals highlighted weaknesses in the "Anglo-Saxon" stock market-centred form of capitalism. In the UK the soul-searching led to the publication of a code of good practice, which was issued last December by the Cadbury committee on corporate governance. In the US a number of financial institutions have taken the initiative to change the management of companies that they believe have been performing poorly. The effects of the debate in Germany have been varied. There has been increased shareholder activism, notably by Professor Ekkehard Wenger, of the University of Würzburg, who was recently elected to the annual meeting of Daimler-Benz after he made a vehement attack on the company's management. Calpers, the large US investment fund, intervened at the annual shareholders meeting of RWE, the German utilities-based conglomerate. The fund's spokesman condemned the naïveté of the German company for expecting to be able to raise cash in international capital markets at the same time as having an anachronistic capital structure restricting shareholders' voting influence. A further symptom of the corporate governance debate is the willingness of managers to think the unthinkable. For example, board members of Deutsche Bank, Daimler-Benz have hinted that the bank should reduce its 26 per cent stake in the industrial group. The two deny any concrete plans for such a move, but the fact that the issue is being talked about in public casts doubt about one of the most stable relationships in German capitalism. Deutsche has owned the stake since 1926. Meanwhile, German managers pepper their press conferences with buzzwords such as "investor relations" and "shareholder value", which imply that the interests of long-suffering shareholders are beginning to be taken more seriously. And a highly critical book about German management entitled *Nieten in Nadelstreifen*, or *Nits in Pin-stripe Suits*, has been at the top of bestseller lists for months, its note of self-doubt capturing the mood of the times. Critics of the system are united in believing that senior managers are shielded from the pressure to perform - at least as measured by reported profits and other financial criteria such as dividend growth.

German shareholders are starting to reject their boards' traditional lack of accountability, writes David Waller

A shock to the system



With the exception of Krupp's purchase of rival steel group Hoesch last year, or Pirelli's ultimately unsuccessful attempt to acquire control of Continental tyre company, hostile takeovers are rare. Managers sit behind legal barricades, which guarantee that they cannot be dislodged from office. For example, devices restrict shareholder voting rights (*Stimmrecht-beschränkung*), and special types of non-voting shares, such as the "vultured" shares common in the insurance sector, allow management the right to choose which shareholders acquire votes on their holdings. Critics are unhappy with two other characteristically German features: ● The two-tier board structure. Joint-stock companies are by law required to appoint a supervisory board (*Aufsichtsrat*) and a management board (*Vorstand*). The management board is responsible for the day-to-day management of the company, while the supervisory board, comprising representatives of both shareholders and employees, oversees management performance according to its own criteria. It also appoints senior management and, in some circumstances, has the right to veto important commercial decisions. ● Strong relationships between Germany's bigger banks and large German companies. Those relationships are expressed via direct industrial holdings and via influential positions occupied by bankers on industrial companies' supervisory boards. For example, besides Daimler-Benz, Deutsche is reputed to have stakes of at least 10 per cent in more than 80 large German companies. And the chief executive of Deutsche is traditionally chairman of the Daimler supervisory board. Such relationships lead to a flow of information between banks and companies from which ordinary shareholders are excluded. "It is the most Japanese system outside Japan," says Roland Berger, head of the leading German management consultancy that bears his name. "The German corporate governance system is part of the country's consensus society. It is a system of controlled behaviour where people don't do unconventional things. It ensures that radical and short-term-oriented decisions and moves cannot be expected from German management and supervisory boards. Companies are much more long-term."

meat of long-term technology, labour relations, consumer responsibility and so forth." Others strongly disagree, citing the long-termism that the system encourages as a central reason for the success of the German economy in the decades since the end of the second world war. Walter Seipp, chairman of the supervisory board of Commerzbank, believes German managers' freedom from the threat of takeovers is a strength. "It has been argued that takeovers have helped strengthen corporate US," he says. "On the contrary. There are many companies which have been decisively weakened by successive leveraged takeovers and by the need to fight off unwelcome bids. I am very happy that we have not had this wave of takeovers in Germany." Seipp accepts that many German companies are in need of a degree of "cultural revolution". But he rejects suggestions that the absence of a "market for corporate control" has weakened boardrooms. "I don't know any other European country which is so open in terms of chances to get to the top of management. Neither family nor school nor university have any influence on this. Getting into the corporate elite is based on performance and nothing else. I fear that those who talk about shareholder value are those who simply want to make a fast buck." Whether that remark is justified or not, there is certainly reason to doubt whether the current corporate governance debate poses a serious threat to the system. There is little chance that a wave of takeovers will force German companies to restructure. Research from two UK academics shows that 86 per cent of all listed German companies have a single shareholder of 25 per cent or more, providing an effective block to takeovers. Moreover, recent economic evidence suggests the worst of the German recession may be past. The stock market has reached new highs amid optimism that companies and unions have agreed on the cost-cutting measures to restore the competitiveness of German industry, without the threat of takeovers. If the economy does restore its former economic might the questioning about the efficacy of the German system will fade away. ● *Nieten in Nadelstreifen* by Günter Opper, reviewed in the FT on May 20. ● *German capital markets: corporate control and the obstacles to hostile takeovers: lessons from three case studies*. By Julian Franks and Colin Mayer of the London Business School and the University of Warwick.

Learning from past mistakes

Christopher Lorenz explains how companies gain from self-analysis

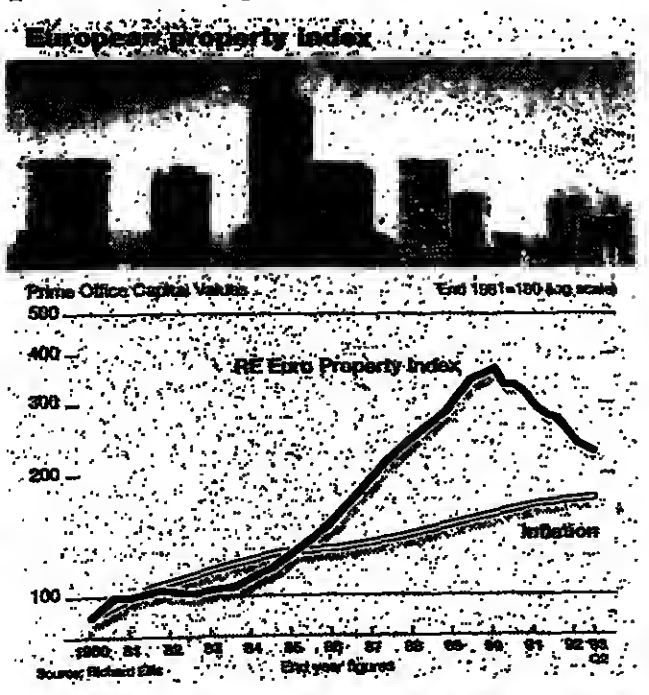
Before Boeing started to develop its 757 and 767 aircraft, a group of senior employees spent three years on "Project Homework", comparing the managerial failures and successes of past development processes. They produced hundreds of recommendations. Several members of the team then transferred to the 757 and 767 start-up projects. Guided by this experience, Boeing produced the most problem-free product launches in its history. Such systematic self-analysis of a company's past experience - especially its mistakes - is unusual in industry. But it is one of several essential "building blocks" for any company which wants to become a "learning organisation", according to David Garvin, a professor at the Harvard Business School. Garvin's advice is delivered in a long article in the latest *Harvard Business Review*, at a time when the learning organisation has become one of the most popular concepts in management on both sides of the Atlantic. But the Harvard professor certainly has plenty of practical advice on what he calls the "three Ms" of learning organisations. ● **Meaning.** Other authors differ widely over the definition of a learning organisation - for instance over whether behavioural change is required for learning to occur. Garvin defines it as one which is "skilled at creating, acquiring and transferring knowledge, and at modifying its behaviour to reflect new knowledge and insights". ● **Management.** His operational "guidelines for practice" praise Xerox for its systematic problem-solving; US General Electric, General Foods, Chaparral Steel and Allegheny Ludlum for various experimental methods; IBM (in the 1960s), Boeing, BP, and the Arthur D Little consultancy for learning from past experience; Digital, AT&T and Xerox (with benchmarking) for learning from others; and GTE, Time Life and the PPG Glass Company for transferring knowledge throughout their organisations through the rotation of personnel and other means. ● **Measurement.** Ways of assessing an organisation's rate and level of learning to ensure that gains have been made. Well-known techniques such as "learning curves" and "experience curves", which relate learning to a company's or industry's rising production volume, are incomplete, Garvin points out. They focus on only a single measure of output, cost or price. They ignore learning that affects other competitive variables, such as quality, delivery or new product introductions. They ignore possible "drivers" of learning, such as new technology or the challenge posed by competing products. And they say little about the sources of learning or levers of change. Instead, Garvin advocates use of "the half-life curve", a measure originally developed by Analog Devices, a US semiconductor manufacturer. This measures the time taken to achieve a 50 per cent improvement in any specified performance measure, for instance defect rates, on-time delivery or time-to-market. Garvin also advises companies to use a range of auditing techniques to track progress through three overlapping phases: cognitive learning (the expansion of knowledge and new patterns of thought); behaviour change; and performance improvement. For all this to work, companies should start by providing more time and skills for employees to reflect, analyse and innovate; by breaking down internal boundaries and external ones; and by creating "learning forums" on specific topics, from the changing competitive environment to the health of cross-functional processes. For many companies, Garvin's list of tips may prove quite a mouthful. But, as his examples of best practice show, they are worth digesting. **Building a Learning Organisation*. HBR July-Aug 93. Reprint 93402. Fax: 617-495-6993.

THE PROPERTY MARKET

Could the turmoil in Europe's currency markets mark a turning point for Europe's stricken property industry? Optimists believe that, if the upheaval results in interest rate cuts, it could relieve some of the pressure on Continental property markets. Some relief is certainly needed. In the three months to June, average capital values fell by more than 3 per cent; in the year to June, values fell by 18 per cent, according to a survey of Europe's 13 largest property markets by Richard Ellis, the chartered surveyors. It is tempting to draw parallels with the UK market following sterling's withdrawal from the exchange rate mechanism last September, when the fall in sterling and the reduction of interest rates paved the way for a change in sentiment towards commercial property. It raised the prospect of a revival in tenant demand; it relieved the pressure on property company balance sheets; and it encouraged investors to switch out of bank deposits into higher-yielding property. The comparison with the UK should not be taken too far, however. For one thing, most countries in Continental Europe appear to be unwilling to make sweeping cuts in interest rates and the value of their currency. For another, lower interest rates would have less impact on property companies on the Continent, where there is a greater use of fixed-rate finance for property. Nonetheless, there is little doubt that high real interest rates have damaged Europe's property markets. Across Europe, vacancy rates are continuing to rise, albeit from a low base, in most Continental cities. Development activity is very limited. Investors are generally wary, although they are beginning to return to some markets such as London. In general, investment yields are relatively stable, but rents are falling sharply. But the performances of individual markets vary significantly. ● The Belgian property market has, until recently, performed strongly. But recently a downturn in demand from tenants has pushed vacancy rates up to an average of 8.5 per cent, according to Richard Ellis. Rents have fallen by about 5 per cent. However demand from investors has held up, which has pushed investment yields down slightly to about 7.5 per cent.

Continental comeback

Interest rate cuts could relieve pressure, says Vanessa Houlder



● The French property market demonstrates some similarities with that of the UK, with a serious oversupply problem in Paris of rental property, along with high levels of bank borrowings and bad property debts. Prime yields have risen from less than 4 per cent to 6 per cent, according to Richard Ellis. Rents, which stand at about FF3,800 per sq m a year, are still falling. ● Germany's deepening recession has sent rents down across the country, with the exception of Düsseldorf, according to Jones Lang Wootton, the chartered surveyors. Investment yields for prime property have, however, remained steady as investors, faced with declining interest rates, have redirected funds into property. ● Italy's political and economic crises have depressed the property market, even though interest rates, at 9 per cent, are at their lowest since 1976. Occupier demand in the office market is low and rents are about 20 per cent below their peak. ● The Netherlands' property market is relatively stable. Despite declining economic growth and a slight drop in letting activity, rents have held up well and there have even been modest increases in Rotterdam and Utrecht, according to Jones Lang Wootton. Investment interest, particularly from foreign investors, has increased. It is unclear whether the Dutch stand to gain or lose from the crisis in the ERM. While it may try to lower interest rates, the guilder's continued link to the D-Mark in the old 2.5 per cent band may put exporters at a disadvantage. ● The Spanish property market is declining rapidly. Rents are falling sharply. They have dropped by 13 per cent to FF3,500 per sq m in a month in Madrid and by 14 per cent to FF3,000 per sq m in a month in Barcelona, according to Richard Ellis. Central Madrid has a vacancy rate of 6 per cent, while on the outskirts the vacancy rates rise to as much as 36 per cent, according to Knight Frank & Bentley España, property advisers. ● In Portugal, rents have fallen by 12 per cent in the last three months to a maximum of Est.700 per sq m a year, according to Richard Ellis. Prime yields in Lisbon have risen to about 10 per cent. ● In Ireland, commercial property rents are still stagnant. But falling interest rates in recent months are encouraging private investors back into the market, even though institutions remain net sellers. ● The UK is still working off the ill effects of the surge in credit and development at the end of the 1980s. However, there is increasing evidence that the market has turned the corner. The combination of a fall in yields and the slower rate of decline in rental values has started a revival in capital values, which rose by an average of 0.5 per cent in June, according to the Investment Property Databank. In some respects, the fundamental problems faced by the Continental property markets are less severe than in the UK or the US. Stricter development controls and less bank lending have limited the extent of surplus property in most countries. Over the next four years, average rental growth will remain below inflation in Europe's top 30 cities, assuming real growth in GDP of 1 per cent, according to a forecasting model devised by Hillier Parker, chartered surveyors. Unless the crisis in the ERM results in a far-reaching change in economic policies across the Continent, the prospects of a swift recovery in property markets are poor.

Changes in property values (%)

	Retail	Office	Industrial	All
Year to Month of	Year to Month of	Year to Month of	Year to Month of	Year to Month of
Jan 93	Jan 93	Jan 93	Jan 93	Jan 93
Rental growth	-4.8	-0.2	-18.5	-1.8
Capital growth	-2.5	0.9	-10.5	-0.7
Total return	-7.3	0.7	-29.0	-2.5
Current yields	9.0	10.1	11.3	9.8

Source: IFO Monthly Index, Investment Property Databank

Prague at its Best:

Vitava bank/Charles Bridge
Historic business premises at the riverside promenade, directly connected to the new CBC-Arcade, with 2,500 m² rentable space. To be delivered vacant. Price: DM 7,215,100

Wenceslas Square
Business premises built in 1930 with 6,700 m² rentable space for shops and 3,000 m² offices and vacancies. Income Kc 38 mio. To be increased considerably. Price on request.

Stores at Triple A Locations:

Pedestrian Mall Wenceslas Square/Am Graben
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Pedestrian Mall Charles Bridge CBC
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BUSINESSES FOR SALE

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ANNOUNCEMENT OF A PUBLIC AUCTION FOR THE HIGHEST BID

GREEK EXPORTS S.A., established in Athens (17 Panepistimiou Street) and legally represented, in its capacity as Liquidator in accordance with article 46a of Law No. 1891/1990, supplemented by article 14 of Law No. 3000/1991 and following Decision No. 3089/1993 of the Athens Court of Appeal.

ANNOUNCES

A Public Auction for the Highest Bid with sealed, binding offers for the sale, in toto, of the assets of the société anonyme named GENIKI PROMITHEFTIKI (KATASKEVAI) AE ELECTRICAL, TELECOMMUNICATIONS AND PLASTICS INDUSTRY, which is under special liquidation.

ACTIVITY AND BRIEF DESCRIPTION OF THE COMPANY

GENIKI PROMITHEFTIKI (KATASKEVAI) AE is engaged in the manufacture of low, medium and high voltage electrical equipment of all kinds. In its long period of operation, the company has succeeded in absorbing and applying locally foreign know-how and is considered to be one of the most successful suppliers of the Public Power Corporation (OEH), the Hellenic Telecommunications Organisation (OTE) and other corporations.

The company is established in Athens and is housed in self-owned offices of about 115 sq.m. in area (25 Stourari St.) while its plant is at Olinthia, Boeotia, on a self-owned plot of 18,286 sq.m. On this plot, there is a three-storey building consisting of a ground floor, a first floor, a second floor and a roof terrace. The built-up part covers an area of 5,493 sq.m. together with smaller, secondary buildings covering about 490 sq.m.

TERMS OF THE AUCTION

- In order to take part in the auction, interested parties are invited to receive from the liquidator the Offering Memorandum as well as the form of the Letter of Guarantee required for the submission of a binding offer to the Athens notary public assigned to the public auction, Mrs. Andriani-Dimitra Economopoulou-Zaphiropoulou, 18 Voukourestiou Street, 5th floor, tel. 361.8249 up to Thursday, 2nd September 1993 at 1900 hours. Bids must be submitted in person or by a legally authorised representative.
 - The bids will be unsealed before the above-mentioned notary public on Friday, 3rd September at 1100 hours with the Liquidator in attendance. Those who have submitted bids within the prescribed time can also attend.
 - Bids submitted beyond the prescribed time will not be accepted or taken into account.
 - The sealed, binding offers must clearly state the price offered for the purchase, in toto, of the Company's assets and must be accompanied by a Letter of Guarantee from a bank legally operating in Greece, for the amount of eighty million drachmas (80,000,000 drs.) or its equivalent in U.S. dollars.
 - The Company's assets and all fixed and circulating constituent parts thereof, such as immovable and movable property, claims, trademarks, titles, rights, etc. are to be sold and transferred "as is, where is" and, more specifically, in their actual and legal condition and location on the date on which the sale contract is signed, regardless of whether the Company is operating or not.
 - The Liquidator, the Company and the creditor representing 51% of the total claims against the Company (Law 1892/90 article 46a para. 1 as in force), known hereafter as the Majority Creditors, shall bear no liability for any legal or actual defects or for any deficiency in the effects and rights for sale nor for the possible refusal of the State to approve, as required the transfer of elements of the assets, nor for their incomplete or faulty description in the Offering Memorandum and in any correspondence. In the event of inconsistencies, entries in the Company's books, as they stand on the date of signature of the sale contract, shall prevail.
 - Prospective buyers, hereinafter referred to as "Buyers", shall be obliged, on their own responsibility and due care, and by their own means and at their own expense, to inspect the object of the sale and form their own judgement and declare in their bids that they are fully aware of the actual and legal condition of the assets for sale. The Buyers are hereby reminded that, in accordance with the provisions of Law 1892/90, article 46a, para. 4 as in force, having agreed in writing to maintain confidentiality, they are entitled to have access to any information they may require concerning the Company for sale.
 - Bids should not contain terms which might prevaricate their bindingness or any vagueness concerning the offered price and its method of payment, or any other matter of importance to the sale. The Liquidator and the Majority Creditors have the right, at their incontestable discretion, to reject offers which contain terms and conditions, irrespective of whether these offers contain a higher price than that of other bidders. Such unacceptable terms would be, for example, requests for the repair, improvement or transfer of fixed assets, or requests for guarantees in the collection of claims or the outcome of court actions brought by the Company in this respect, or compliance with recommendations regarding the security of the installations, or safeguarding the insurance cover, etc.
 - In the event that the person to whom the auction is adjudicated, fails in his obligation to appear within twenty (20) days from being invited to do so, and sign the relative contract and fails to abide by the other obligations accruing from the present announcement, then the above-mentioned guarantee of eighty million drachmas (80,000,000 drs.) is forfeited to the Liquidator in compensation for expenses of any kind, time spent, any actual or hypothetical loss sustained with no obligation on the Liquidator's part to furnish any specific proof or deem that the amount has been forfeited to him as a penalty clause and collect it from the guarantor bank.
 - Guarantees deposited by other bidders shall be returned to them after the Liquidator's evaluation report has been approved by the Majority Creditors and the highest bidder's guarantee shall be returned to him after he has paid the sale price and the act of settlement has been drawn up and signed.
 - The highest bidder is deemed the one whose offer has been judged by the Liquidator and approved by the Majority Creditors as being in their best interests.
 - The Liquidator shall not be liable to participants in the auction either with respect to the evaluation report or for his selection of the highest bidder and neither will be liable to them for the cancellation of the auction in the event that its outcome is not approved by the Majority Creditors.
 - Participants in the auction do not acquire any right, claim or demand from the present announcement or from their participation in the auction, against the Liquidator, for any cause or reason.
 - Transfer expenses of the assets for sale (taxes, stamp duty, notarial and mortgage fees, rights and other expenses for drawing up topographical diagrams as required by law 651/77, etc.) are to be borne by the Buyer.
 - Those taking part in the auction will be committed to keep the enterprise operating in its present form.
- For any information, interested parties can apply to:
- The head office of E.T.B.A. S.A.
Directorate of Public Holdings
87 Stourari Avenue (2nd floor)
Tel. 301 92 94 395 and 301 92 94 396 and to
GREEK EXPORTS S.A.
 - 17 Panepistimiou Street (1st floor)
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LEGAL NOTICE

In the High Court of Justice, Chancery Division

IN THE MATTER OF LONDON AMERICAN GROWTH TRUST PLC (formerly London American Ventures Trust Plc)

AND IN THE MATTER OF THE COMPANIES ACT 1985

NOTICE IS HEREBY GIVEN that the Order of the High Court of Justice, Chancery Division dated 25 July 1993, confirming the reduction of the capital of the above named Company as at 23 June 1993 approved by the Court, showing the several particulars required by the above named Act was registered by the Registrar of Companies on 30 July 1993 and a Certificate of Registration by the Registrar of Companies was issued on 4 August 1993.

Members of the Company are invited to attend the meeting of the Company to be held at the offices of the Registrar of Companies, 221, Strand, London WC2R 1AL on 4 August 1993.

PEOPLE

BT moves Earnshaw to US

Chris Earnshaw has been appointed to head the \$1bn joint venture between British Telecommunications and MCI, the US operator, launched with great fanfare in June.

The joint venture, for which BT is putting up most of the cash, is designed to fight AT&T, the US giant, in the emerging global market for providing "one-stop" advanced telecommunications services to the world's multinationals.

It still has to be christened, but as well as a chief executive, it now has a home - Washington, a clear signal of BT's determination to expose its offering to the dynamic US telecoms market at birth.

At only 39, Earnshaw's



ascend through BT has been meteoric. Joining the Post Office (as it then was) straight from school in 1972, and earned

a physics degree the hard way as a mature student at Sheffield University.

His early career was in network modernisation. In 1988 he was given responsibility for BT's technology and systems engineering for its network, and a year later appointed Director of Network Engineering.

His current job, managing director of Worldwide Networks, has given him a key role in planning BT's global strategy.

Earnshaw formally takes up the post on the formation of the new company, sometime next year. But he will be starting the work as soon as he gets back from a short holiday - destination unknown.

Non-executive directors



Colin Fitch, one of the more permanent features in the rough and tumble world of City corporate finance, is bowing out. He plans to retire as a corporate finance director at Kleinwort Benson Securities when he reaches 60 at the end of the year and has picked up his first non-executive directorship by joining the board of Manders, the Wolverhampton-based paint-maker.

Roy Akers, Manders' chief executive, says that he has known Fitch for quite a while but got to know him particularly well during last year's takeover battle. Fitch was a member of the Kleinwort Benson team which helped Manders defeat the unwelcome 59.9m bid from Kazon, a rival paint-maker.

After working as an assistant secretary at the Stock Exchange, Fitch joined stockbrokers Rowe and Pitman where he worked closely with the late Bill Mackworth-Tong, one of the big names in the corporate finance field 20 years ago and who later headed Morgan Grenfell. Fitch was head of corporate finance at Rowe and Pitman between 1968 and 1976 and was heavily involved in bringing two well-known names to the stock market - Pilkington in 1970 and J Salisbury in 1973.

During the oil price boom of the mid-1970s Fitch spent three years as managing director of Wardley Middle East, the Hong Kong Bank's Dubai merchant bank, before returning to the City in 1980 to join Greaveson Grant which was later taken over by Kleinwort.

Lyndon Rees, a director of Largent Newton & Co, at LOUIS NEWMARK.
Ted Watts, a former president of the RICS and chairman of Watts & Partners, at WSP HOLDINGS.
David Neeman has left BRIDGEND GROUP.

Electronic switches

John Crowe, former chief executive of Slegler Ltd, has been appointed md of ASCOM (UK) HOLDING Ltd.

Chris Gill has been promoted to director of the information communications division and to the main board of OKI EUROPE.

John Green has been appointed md of COMPUADD's UK operation on the resignation of Robert Todd as md and European general manager; he is succeeded as sales director by Neil Carr-Jones.

Peter Alden has been appointed md of CAMBRIDGE CABLE, the Comcast & Singapore Telecom joint venture. British-born, he has worked on both sides of the Atlantic, starting his career as a design

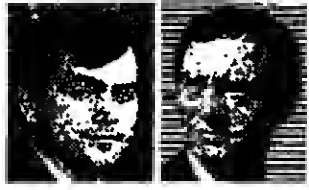
engineer with Marconi, he has been md of Videotron UK, an executive vice-president of Warner Cable in New York, md of Westminster Cable, and joins from Chase International in Connecticut where he was ceo of Polish Cable Television.

Reid Meintzer (below left) has been appointed UK md of IPC Information Systems; he succeeds Jim Fish who becomes chief financial officer of IPC Information Systems Inc.

Andrew Wood, formerly financial director at Racal-Datcom, has been appointed group financial controller at RACAL ELECTRONICS.

Charles Cox, Eric Pavver and Alwyn Welch have been appointed directors of HOS-KYNS, part of Cap Gemini Sogefi.

Andrew Driver, previously a director of Tower Hill Services, has been appointed business director at SHERWOOD COMPUTER SERVICES.



The Bank settles on a panel

The Bank of England has named a panel of the great and the good to consider the best way forward for its CREST project, the successor to the unfortunate Taurus scheme.

CREST, which is an acronym for nothing at all, aims to speed the period for settlement of equities transactions down to at least five days and smooth the way for paperless share trading.

The Panel, to be chaired by Pen Kent, Associate Director at the Bank of England, includes the great and the good, and perhaps more importantly, representatives of parts of the

industry with the greatest commercial interest in the project.

Among the members are Brian Finnegan, head of settlement operations at the London Stock Exchange - which, Kent has suggested, may have little role to play in securities settlement post-Crest. Also on the Panel is Ralph Walrand, chief registrar at Lloyds Bank Registrars which has the lion's share of the UK share registration market.

Other members include Terry Pearson, senior securities adviser at Royal Bank of Scotland Securities Services,

the largest independent custodian for UK pension funds, Allstar Ltd, director of custody at Barclays Bank, Hector Samis, vice chairman at UBS

Phillips and Drew, Scott Dobie, joint chairman of NatWest Securities, Andrew Palmer, finance director at Legal and General life and pensions division, Geoff Newman, vice president at one of the world's largest global custodians, Chase Manhattan, and Mike Jones, director of Capel-Cure Myers Capital Management and a member of the Private Client Investment Managers and Stockbrokers Association.

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EXTENSION OF REPEAT INVITATION TO TENDER FOR THE HIGHEST BID

FOR THE PURCHASE OF THE ASSETS OF THESSALIKOS VAMVAX A.E. ATHENS

Following Decision No. 341/26.7.93 of the Minister for Industry, Research and Technology, the repeat invitation to tender for the highest bid for the purchase of the assets of THESSALIKOS VAMVAX A.E. as published in the FINANCIAL TIMES and the Greek press on 27.7.93 and 29.7.93 is hereby extended.

Interested parties are therefore invited to submit binding offers not later than 8th September 1993 at 11.00 hours at the office of the Athens Notary Public Mr Evangelos Dracopoulos, address: 19 Voukourestiou Street (2nd floor) Athens 105 71, Tel. +30-1-361.57.32 & +30-1-362.11.28.

Envelopes containing the binding offers shall be unsealed by the above-mentioned Notary Public in his office on the same date at 1300 hours. Any party having duly submitted a binding offer shall be entitled to attend and sign the deed attesting to the unsealing of the binding offers.

EXTENSION OF REPEAT INVITATION TO TENDER FOR THE HIGHEST BID FOR THE PURCHASE OF THE ASSETS OF VOMVICRYL SOC. ANON. INDUSTRIELLE ET COMMERCIALE DES FIBRES ACRYLIQUES of Athens, Greece.

Following Decision No. 341/26.7.93 of the Minister for Industry, Research and Technology, the repeat invitation to tender for the highest bid for the purchase of the assets of VOMVICRYL SOC. ANONYME INDUSTRIELLE ET COMMERCIALE DES FIBRES ACRYLIQUES as published in the FINANCIAL TIMES and the Greek press on 27th and 28th July 1993, is hereby extended. Interested parties are therefore invited to submit binding offers not later than 7th September 1993, at 1100 hours as follows:

- From 9th to 24th August 1993 to the Athens Notary Public Mr Evangelos Dracopoulos, 19 Voukourestiou St., (2nd floor), Athens, Tel. +30-1-362.11.28 and +30-1-361.57.32 and
- From 25th August to 7th September 1993 to the Athens Notary Public Mrs Anna Tsafara, 10-12 Ippokratous St., Athens, Tel. +30-1-364.31.38.

Envelopes containing the binding offers shall be unsealed by the Athens Notary Public Mrs Anna Tsafara in her office on 7th September 1993 at 1300 hours. Any party having duly submitted a binding offer shall be entitled to attend and sign the deed attesting to the unsealing of the binding offers.

EXTENSION OF REPEAT INVITATION TO TENDER FOR THE HIGHEST BID FOR THE PURCHASE OF THE ASSETS OF VOMVIX, SILK INDUSTRY AND TRADE - P. SVOLOPOULOS & CHR. KOUTROUBIS S.A. of Athens, Greece.

Following Decision No. 341/26.7.93 of the Minister for Industry, Research and Technology, the repeat invitation to tender for the highest bid for the purchase of the assets of VOMVIX, SILK INDUSTRY AND TRADE - P. SVOLOPOULOS & CHR. KOUTROUBIS S.A. as published in the FINANCIAL TIMES and the Greek press on 27th and 28th July 1993 and in the Greek press also on 29th July 1993 is hereby extended. Interested parties are therefore invited to submit binding offers not later than 9th September 1993, at 1100 hours to the Athens Notary Public Mrs Ioanna Gavrieli-Anagnostaki or to the Athens Notary Public Mr Evangelos Dracopoulos (acting as her substitute) at the following address: 18 Fidion Street, Athens, Tel. +30-1-361.97.28.

Envelopes containing the binding offers shall be unsealed by the above mentioned Notary Public in her office on 9th September 1993 at 1400 hours. Any party having duly submitted a binding offer shall be entitled to sign the deed attesting to the unsealing of the offers.

BUSINESSES FOR SALE

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Melanie Miles on 071 873 3308

FINANCIAL TIMES

Second-hand images of the human body

Lynn MacRitchie reviews the work of Marlene Dumas at the ICA gallery

The chimera that artists, especially younger ones, no longer paint, or if they do they certainly do not paint people, hovers over much current chatter about the visual arts. It is, of course, so much nonsense. The human figure is still the chosen subject of many young painters, although they may not approach it in the traditional manner of, say, Lucien Freud, whose lifetime contemplation of the model in the studio will be celebrated at the Whitechapel Gallery this autumn.

A considerable group of young artists in the US such as Raymond Pettibon or Mike Kelley (some of whom were represented at the excellent "Troncy & Ecstasy" show at the Salama Caro Gallery in London earlier this summer) are using drawing and painting to explore the representation of the figure. Their source material, however, is much more likely to be found in the detritus of contemporary media images of the body, porn magazines, comic books and advertisements, than in the life class.

In Europe, the leading exponent of this school of figurative art is Marlene Dumas, whose powerful and disturbing work can now be seen at the ICA.

Like many painters of the human form before her (Degas or Manet to name but two), Dumas chooses to work from photographs. Unlike them, she works exclusively from photographic images, either taken by herself with a Polaroid camera or found in the pages of books, newspapers or magazines. These make up a store of images from which she selects, exploring their possibilities in series of oil paintings and watercolour drawings. "It is not the relationship between painting and photography that is the most prominent question today," she explains. "The fact is that the photographic, not photography as a specific medium but as a particular mode of signifying, is affecting all the arts at the moment."

Her subjects, even before she begins to work on them, have already been through one process of transformation, leaving her free to remake them anew in paint. Or, as she expresses it, "My people were all shot by a camera, framed, before I painted them. They didn't know I'd do this to them."

The earliest works in the show are portraits, heads, of family, friends and strangers, painted in light washes of intense colour. Titles are important. "Evil is banal," 1984, shows a young woman whose orange hair stands out in a Bonnard-like contrast against a pale pink cheek and purple shadowed shoulder. A large nude of 1987 titled "The Particularity of Nakedness" is the only male example in a series of studies of a horizontal, naked figure, and the only one to function as a portrait, whose subject, echoing Manet's "Olympia", returns the viewer's stare.

Others show a naked woman, lying prone across a table in "Waiting for a Man" 1988, or, in "Snowwhite and the broken arm" representing the artist, prone, helpless, polaroids scattered on the floor, camera clutched in her useless hand, unable to shoot back at the greedy gaze of seven small boys. The next series is scenes of children, photographed at school, in obedient lines or groups. "The Dance", 1992, shows four little girls, seen from the back, hand in hand before an empty, threatening space. Little girls remain a dominant theme in her later work, while "The First Humans" 1991, portrays four new born babies in studies the size of full length adult portraits. Her latest works are based on photographs from porn magazines.

At Documenta 9 in Kassel last year, Dumas filled a tiny turret room with monochrome watercolour sketches of young girls, a series based on the story of Salome. After the wide installation filled spaces below, their intimacy was a shock, like finding oneself suddenly naked in front of strangers, a state which although inadvertent may provoke harm. That is the condition of Dumas' subjects. Caught first by the camera, then by the painter, something indeed has been "done" to them. In the process of their double objectification, they have been transformed. These babies are not innocent, but redolent with the possibility of evil. These children, fine up smiling in the playground and we see gas chambers. The stained sheet held out labelled "Evidence of Virtue" signifies its opposite, innocence betrayed. The "Peer Group" child exposed naked by her playmates horrifies us with our own thoughts of abuse.



'Liberty', 1992, by Marlene Dumas

All this is done with the simplest of means - naked bodies suggested by a swift wash of watercolour in a manner which recalls the grace and economy of Beuys, a use of oil paint in which sombre strokes of grey and blue are pulled into meaning by vibrant details - the scarlet slippers in "The Window", 1991, or the shocking pink mouth of "Girl with Lipstick", 1992. Dumas' painterly exploration of the second-hand images of the body reminds us

that all human horrors have already been committed, recorded and wait only to be repeated, by people just like ourselves. Only the porno performers seem innocent, the watercolour sketches of their endless, wearying display finally returning their bodies to the mystery of the unknowable.

Marlene Dumas, "Miss Interpreted", July 28-September 19, Institute of Contemporary Arts, The Mall, London, SW1Y 5AB.

Theatre/Malcolm Rutherford

Here

Here is a sample from *Here*. It comes from the opening scene when a young couple is considering renting a flat in what seems remarkably like Cambridge.

Phil: I think we need to think about this.
Cath: We are thinking about it.
Phil: We are thinking about it?
Cath: Aren't we?
Phil: What - seriously thinking about it?
Cath: Not seriously thinking about it. Just thinking about it.

And so it goes on. The trouble with Michael Frayn's new play is that we have been here before. This is the land of linguistics and the meaning of meaning. Some of the exchanges are even more banal or, if you like, more profound: for example, the endlessly repeated "What? Nothing" "You mean..." "No." Odd how such educated people can become so inarticulate, which I suppose is the point. Is it funny? Yes, a bit, intermittently. It is curious how the English language allows phrases like "as a matter of fact" to have two meanings: one a casual remark, the other an attempted statement of truth. The same goes for "as it happens".

As it happens, in fact, quite the best parts of the play come when the linguistic cleverness is abandoned and Phil behaves like a spoiled child or an ordinary bullying male rather than the over-trained Cambridge post-graduate, which one assumes is what he is. There is rather a touching scene where he and Cath wear the same sweater and try to behave as one person; another where Cath shows her prowess at wrestling.

The best part of the lot, however, belongs neither to Iain Glen's Phil nor to Teresa Banham's Cath, but to Brenda Bruce as the landlady. Ms Bruce talks as if she has never heard of Wittgenstein, and is all the better for it. Her comic role is to enter whenever the couple is about to make love. Yet later on she has a long speech of her own about her late husband Eric. She shows that she knows all about the concept of space and which side of the bed is whose from her own marriage: there is no need to philosophise about it. Ms Bruce has a wonderfully graphic line about Eric "putting on a special holy look

like Jesus picking up the cross" when he had to get out the tool box to mend the door handle only to find there were no screws in the tin. When Frayn writes like this, he is a very effective playwright.

There is another oddity about *Here* which one can only take to be deliberate. The subject of finance is never mentioned, not even when the couple are thinking about moving into the flat and at the end of the play move on to another with an extra room. No source of income is ever divulged. One knew that Cambridge was abstract, but to omit money altogether is surely to miss a trick or two in the writing. There might at least have been a theory about it.

Towards the end, there is an attempted moment of drama when Phil suddenly breaks down and says "Oh Cath, I'm so miserable". No matter, he is quickly back in the old linguistic routine. The theme must be his intellectual boredom, but the problem with intellectual boredom is that it is quite difficult to portray on stage without being well, you know what I mean. Michael Blakemore directs.

Donmar Warehouse. (071) 867 1150



Iain Glen and Teresa Banham

Ballet/Clement Crisp

Romeo and Juliet

We are, like it or not, celebrating *Romeo and Juliet* year in London. The Kirov ballet has just shown us its rickety version of the Lavrovsky original. Birmingham Royal Ballet brought its staging of MacMillan's choreography to Covent Garden on Wednesday (more of this anon). Next week English National Ballet offers the Ashton production on the South Bank. And, unsurprisingly, the Royal Ballet will also present the MacMillan *Romeo* as the autumn season begins at the Royal Opera House. These tiresome facts indicate the extent to which ballet companies now rely upon the tried and true - and predictable - to hold an audience. The triumph of the obvious is the death of repertoire.

But I record with pleasure that the admirable BRB triple bill last week of *Job*, *Choreartium*, *Concerto*, brought an enthusiastic public to the Opera House: there was a sense of excitement and interest which recalled happier and more adventurous days of three decades ago when *Swan Lake* and *Romeo* were not the only works the public seemed able to enjoy.

Birmingham acquired its staging of *Romeo* last year. The new designs by Paul Andrews are handsome, as I reported at the first performance, and the lighting by Hans-Ake Sjöquist is exemplary. The problem when this version was first mounted, and it is one which I still noticed on Wednesday night, has to do with the density, even the scale, of the company performances. This is a production in which interpretations look smaller, lighter, than those we know with the Royal Ballet. Some BRB readings are excellent: I think Anita Landa's Nurse superb as a portrait of a jolly, fussy, loving old servant; Alain Dubreuil's Laurence is a real priest - he knows how to give people a blessing; and, as always with this rare artist, believ-

able at every moment. But many of the secondary roles looked eager where they should be weighty with emotion, and choreographic outlines were diminished. Birmingham's artists, so secure as an ensemble and so ready for any challenge, here rush every fence. MacMillan's dances need to be explored more fully.

But the heart of the ballet - which is Juliet's heart - heat strong and true in Marion Tait's interpretation. Tait is our finest dance actress, incapable of lying in any role, showing us its secrets through playing calm, potent. There is, in everything, a lovely modesty to her work. Nothing is done for vain effect. She serves her character, as she has served her art and her company, with entire sincerity, and her performances are memorable because of this. Dramatic insight is matched by a physical intelligence. Sir Kenneth MacMillan gave her roles that she illuminated - I wish BRB would revive *Playground*, in which her anguish still haunts me - and her Juliet is in the very best traditions.

Juliet's opening moments with the doll are difficult, and on this occasion, too skittish. Thereafter, the ballet is grandly Tait's. The ecstasy of first love, youthful passion, and - most poignantly - the bravery and resignation of the last act, were infinitely touching. A sudden blaze of temper before she yielded to Paris; the terrible silent scream as she realised Romeo is dead, were moments uniquely indicative of Marion Tait's gifts. It was a wholly truthful interpretation. Her Romeo was the guest artist Robert Hill, giving an honest and attentive account of himself. The score sounded very well from the Royal Ballet Sinfonia under Philip Ellis.

Birmingham Royal Ballet plays *Romeo and Juliet* with varied casting until the end of this week

Theatre

Godspell

When the 1971 rock musical *Godspell* was new here, I was too sophisticated to go to see it. Now that my-know-how has dropped a bit, I have been looking forward to catching up with a show that so moved many of my generation. But, you would have to have your brow around your ankles to take this revival seriously. It is pointless, it is insincere, its Jesus story here is virtually stripped of plot, and Jesus himself becomes (a) a joyless wimp and (b) a pontificating creep.

And - worst crime in a musical - the songs are sold short. You hear spirituals without spirit, soul anthems without soul, rock numbers without rock. Music and text have been heftily revised. The show wants to recapture the feeling of 1971, yet also wants to be tuned in to Now. (Someone even says "Fatted calf? Oh - Paul Gascoigne.") Everyone onstage is dressed in the way-in Carnaby Street gear of pre-'71 fashion (the nastiest bellbottoms I've seen in 20 years), but one of them makes a joke about wearing Reeboks.

The disciples keep re-telling Jesus's parables in various showbiz guises. The Prodigal Son story is like a *Crumb*esque report, and the story of the Good Samaritan is a wacky, or, as the ground is re-told like an episode of *Blind Date*. Usually these comic turns seem only to send up Jesus's original stories. Yet at least they are lively, whereas Jesus himself is a drab. When he explains to "Cilla" that she has missed the point of *Blind Date*'s seed parable, you want the ground to swallow him up. Cilla, as it happens, is imitated with happy panache by Gemma Craven, who is



James Gaddas, Gemma Craven, Andy Crane and Mark Greenstreet

also the only interesting singer in the cast of 12. As soon as she starts to sing "Day by Day," you know that here is a properly supported voice, individual in timbre, singing calmly and steadily, but with a simple authority that actually sounds heartfelt. (Pity about her hairdo.) However, the way the show wastes her talents is beyond belief. In both that number and "By My Side," other voices soon drown hers.

The way that other singers have been encouraged to coarsen famous songs like "Bless the Lord" and "Turn Back, O Man" is dismal. Andy Crane (he of children's TV) tries, not very hard, to be Jesus; and his singing is grey, limp and often flat. In the Garden of Gethsemane, he asks

"What? Can none of you stay awake one hour with me?" Answer: if we can, it's no thanks to you, dear. James Gaddas (Jesus) has more sheer presence, though no more persuasiveness. In a largely speaking role, Mark Greenstreet displays rather more force and sexiness than you might have believed from his work on *Trainer*.

But no-one could really be said to act, and some of the cute interplay among the ensemble is embarrassing. Both the director, Lindsay Dolan, and the musical director, Steve Brooker, do this show no service; but since Stephen Schwartz, the original composer, has abetted them with new lyrics, he must take blame too. I wonder if even in 1971 the show hon-

estly brought off its attempt to make the Word of God go down like a rock concert. Several of its songs are written for real singing, but I remain suspicious of all that 1960s God-is-for-realism. The most interesting feature is the photos of (oh yes) Jeremy Irons in the original London staging. Because the casting and dialogue have been adjusted to ingratiate an audience steeped in modern TV, this Barbican revival will have some limited success. Nothing, however, about the first-night ovation was spontaneous.

Alastair Macaulay

At the Barbican Hall until August 30

INTERNATIONAL ARTS GUIDE

The main art attraction in Paris this autumn will be the exhibition of French masterpieces from the Barnes Foundation, opening at the Musée d'Orsay on September 6. The show, which has already been seen in Washington, comprises 80 of the finest Impressionist, post-Impressionist and early modern paintings from the collection of Albert Barnes (1872-1951), a Philadelphia art lover who amassed his fortune through the manufacture and marketing of pharmaceutical products.

Included in the exhibition are Renoir's grand-scale *The Artist's Family* (1896), the largest and most complex version of Cézanne's *Cardplayers* (1892), Seurat's pointillist masterpiece *Models* (1889), Auerbach and Young Harlequin (1905) from Picasso's Rose Period and Matisse's *The Joy of Life* (1906), a sensual depiction of an earthly paradise. Another feature of the

exhibition is Matisse's tripartite mural *The Dance* (1933), commissioned by Barnes to fit into the lunettes above the French windows in the main hall of the Barnes Foundation headquarters. The exhibition runs in Paris till January 2, before moving to the National Museum of Western Art in Tokyo.

Paris will also host an exhibition of exquisitely wrought goldsmiths' work by the firm of Fabergé, which - as much as Marie-Antoinette's *Sèvres* porcelain milk pails - has always exemplified the doomed refinement of the ancien régime. The show comprises toys for the rich produced in Russia by the company of Carl Fabergé from the 1870s to 1918, when he fled the Bolshevik revolution. There are everyday objects such as clocks, bell pushes and miniature frames; jewellery, carved animals and smoking accessories; and of course the legendary Imperial Easter eggs - some containing mechanical toys.

The event, which draws on the collections of 32 museums and private lenders, is organised in conjunction with the Washington-based Fabergé Arts Foundation, which exists to restore Fabergé's original premises in St Petersburg and to train young Russians in advanced goldsmithing - but not to reproduce Fabergé pieces, which already have their fakers in the West.

After its Paris showing at the Musée des Arts Décoratifs (Sep

24-Jan 2), the exhibition moves to the V&A in London (Jan 26-April 10 1994).

EXHIBITIONS GUIDE

AMSTERDAM

Van Gogh Museum The Potato Eaters. Ends Aug 29. Courtneys in Japanese Prints. Ends Aug 29. Daily.

Rijksmuseum Rembrandt in a new light: seven restored paintings. Ends Nov 1. Closed Mon.

BARCELONA

Fundació Joan Miro Joan Miro: large-scale centenary exhibition. Ends Aug 30. Closed Mon.

BARI

Castello Svevo Corrado Giacomini: the late baroque artist provided enormous altar-paintings for numerous Roman churches and was feted in European courts during his lifetime (Goya was fascinated by the works done for the Palazzo Reale in Madrid), but he has since been unfairly neglected. This fine show, with works from European and American collections, attempts to set the record straight. Ends Sep 5.

BERLIN

Deutsches Historisches Museum Russian Photography 1840-1940: a fascinating collection of 400 photographs taken from public view for the past half century, including portraits of Gorkin, Glinka, Pasternak and Gorki, album pictures of farm and village life, society photographs with members of the Tsar's family and Agitprop art from the early Stalinist era. Ends

Aug 31. Closed Wed.

Neue Nationalgalerie Beyeler Collection: an outstanding private Swiss collection of early 20th century paintings. Ends Sep 12.

Closed Mon.

Alte Nationalgalerie Oskar Reinhart Collection: paintings by 19th century German, Austrian and Swiss artists. Ends Sep 12. Closed Mon and Tues.

EDINBURGH National Gallery of Scotland Holbein and the Court of Henry VIII: 28 portrait drawings and five miniatures from the unrivalled royal collection at Windsor, giving a vivid impression of members of the Tudor court. Ends Sep 26. Daily.

Scottish National Gallery of Modern Art Russian Painting of the Avant-Garde: a survey of the extraordinarily fertile period in 20th century Russian art before the Stalinist suppression of innovation and experiment, with examples of work by Kandinsky, Malevich, Larionov, Popova, Goncharova and many others. Ends Sep 5. Daily.

Royal Scottish Academy The Line of Tradition: 300 watercolours, drawings and prints by Scottish artists from 1700 to the present day, including intimate chalk drawings by Allan Ramsay, spectacular watercolours by Charles Rennie Mackintosh and delicate still-lives by Elizabeth Blackadder. Ends Sep 12. Daily.

Scottish National Portrait Gallery Flora Anna Traquair (1852-1936): 150 paintings, embroidery, illuminated manuscripts and decorative enamelwork by one of the most accomplished artists of her generation. Ends Nov 7. Also

Photographing Children: a study of the various ways children have been perceived by photographers over the past 150 years. Ends Oct 3. Daily.

City Art Centre The Working Dream: the only British showing of the privately-owned Gilman Paper Company collection of photographs, charting the development of photography through its first century from 1839 to 1939. Ends Oct 2. Daily.

Combined tickets can be bought for all major exhibitions during the Edinburgh Festival. Admission to the permanent collections is free. Information: tel 031-556 8921.

FLORENCE Casa Buonarroti Michelangelo - 18 masterpieces: these are the top drawings out of the 200-strong collection owned by the Buonarroti Foundation. All are of the highest quality, and all are signed by the artist. Ends Oct 30.

Galleria del Costume di Palazzo Pitti Fashion at the Court of the Medici: Florence's youngest museum celebrates its tenth anniversary with the results of a remarkable restoration job on the costumes worn by Cosimo, Eleonora and Don Garzia de' Medici at the time of their burial in the mid-16th century. Ends Dec 31.

LONDON Hayward Gallery Araújo: the most comprehensive exhibition of Aboriginal art in Europe. Ends Oct 10. Daily.

Royal Academy of Arts Picasso's Series Paintings. Ends Oct 10. Daily.

Tate Gallery Art and Liberation: painting and sculpture in postwar

Paris. Ends Sep 5. Edward Burne-Jones: sketches. Ends Nov 7. Daily.

NEW YORK Guggenheim Museum Paul Klee: 60 works from the museum's own collection. Ends Sep 19. The SoHo site has Singular Dimensions in Painting: minimalist works from the 1960s and 70s by Elsworth Kelly, Agnes Martin, Robert Rymann and others. Ends Aug 22. The main museum is closed on Thurs, the SoHo site on Tues.

Metropolitan Museum of Art Nudes: 30 works by Klimt, Chagall, Picasso, Munch and others. Ends Oct. Abstract Expressionism: works on paper from the period 1938-67 by American artists. Ends Sep 12. Closed Mon.

Museum of Modern Art Latin American Artists of the 20th century. Ends Sep 7. Chuck Close (b1940): 15 large-scale screen prints. Ends Sep 28. Closed Wed.

PARIS Louvre French Drawings from the Pierpont Morgan Library: beginning with works from the 14th century, the exhibition reaches its climax with 18th century masterpieces by Watteau, Fragonard and La Tour, and some great names from the 19th century. Ends Aug 30. Closed Tues (Pavillon de Flore).

PRAGUE Convent of St Agnes of Bohemia 20th century German and Austrian Architecture in Moravia and Silesia. Ends Oct 17. Closed Mon.

Wellenstein Riding School Art for All the Senses: 200 works of painting, sculpture, architecture, design and photography, representing interwar avant-garde

art in Czechoslovakia. Ends Sep 26. Closed Mon.

Kinsky Palace Max Ernst: 300 prints and book illustrations from the years 1919-74. Ends Oct 3. Closed Mon.

Prague Castle Riding School Europe in the Mirror of Baroque Art-Collecting: an exhibition illustrating the resurgence of art collecting in Bohemia after 1648, when much of its art treasure was carried away by Swedish soldiers as spoils of war. Ends Sep 12. Closed Mon.

ROME Palazzo degli Esposizioni Italian Journey: landscapes by the Russian artists who flocked to Italy during the 19th century. Around 60 oils and watercolours, lent by the state museum of St Petersburg, follow the well-trodden path of the Grand Tour, from Ivanov's mirror-still Grand Canal in Venice, down to Zarnet's dramatic rendering of the waterfalls at Tivoli and a delightful group of small oils showing the Neapolitan coast by moonlight. Ends Aug 30. Also Art and Architecture - Richard Meier and Frank Stella: scale models and plans relating to the successful museums built by Meier, from the Kunsthawerk in Frankfurt and the High Museum of Atlanta, to the still uncompleted Getty Centre in Los Angeles. These are shown alongside the huge, garishly-coloured geometrical work of Stella, Meier's life-long friend. Both men tried the other's discipline: also on show are Stella's attempts at architectural design and Meier's collages. Ends Aug 30. Closed Tues.

It's not a disaster until it's on the box



A press conference was held in London last week to launch the Pathfinders, a private group of independent relief teams, intended to "give Britain a new ability to respond instantly to overseas natural disasters".

The group explained at the launch that "as well as their own, independent insights, teams will wear the Pathfinder badge and the Union flag". One of the teams was described as "much decorated by foreign governments". Another, "originally earthquake-oriented, now majoring in communications", had "held the fort for the Foreign Office in the Hurricane Hugo operation" which lashed the Caribbean and south-eastern US in 1989. A third "aims to match Médecins sans Frontières" (MSF); one of its founders "travelled Afghanistan with Bernard Kouchner, disguised as Mujahadeen".

The idea for the Pathfinders was attributed to the late Group Captain Lord Cheshire VC and the term itself "derives from the target-marking at which Cheshire excelled during the second world war".

Jonathan Benthall must be tickled by the coincidence of the group's launch in the same week as his book, for it illustrates a number of his themes. His main message is that almost all relief agencies are now "majoring in communications", since disasters, as we have come to know them, are largely "media constructs".

Indeed, Benthall suggests, we can hardly recognise a disaster as such unless it is served up according to a familiar narrative pattern, with a set of stock characters whom he identifies with the "functions" in the classic folk tale, as analysed by the Russian scholar Vladimir Propp.

The characters are the travelling hero, "who may be an expatriate fieldworker, such as an officer of Oxfam or MSF; the villain (falling Saddam Hussein, "lack" or misfortune will do); the dispatcher, who sends the hero off on his mission; the donor, who provides him with a magical agent,

DISASTERS, RELIEF AND THE MEDIA

By Jonathan Benthall

18 Tauris, £14.95, 267 pages

sometimes in the form of a magical helper ("clearly, in our case, the embodiment of western abundance and technology in various forms"); the false hero (fake charity, incompetent or corrupt humanitarian bureaucrat); and the princess, who gives him his reward - literally in the case of Save the Children Fund (SCF), whose president is the Princess Royal. So familiar is this narrative, according to Benthall, that even when only part of it is shown on television - "for instance, pictures of starving babies, or an aeroplane setting off from a familiar airport taking supplies, or an ambassador thanking the public for their generosity" - viewers can immediately recognise it and know what to expect.

He devotes 15 pages to the "French doctors' movements" - the prototype MSF and its offshoots, Médecins du Monde and Aide Médicale Internationale. Their founder, Bernard Kouchner (a minister in the last French government), crops up throughout the book. Benthall is fascinated by the personality of Kouchner, a crusading humanitarian who has been explicit and unashamed about his relationship with the media, especially television.

As director of the Royal Institute of Anthropology, Benthall is naturally interested in the different "cultural styles" of relief agencies. He finds that the "French doctors' movements have a very distinctive colonial style, which he calls "flamboyant", even "macho", and are much readier than their British counterparts to "ventilate disagreements in the national newspapers". One of these disagreements concerns the expression "French Doctors", which Kouchner has adopted. His rival, Xavier Emmanuelli, a leading figure in MSF, warns that it "makes it possible for French politicians to take credit, in a covertly practical manner, for an initiative originally undertaken by private individuals". It sounds as though, by draping their teams

in the Union flag, Britain's new Pathfinders may actually surpass their French model in flamboyant patriotism.

Benthall gives careful attention to the badges and "logos" different agencies use, explaining how the Red Cross, despite the best efforts of its International Committee, comes to be seen as a Christian symbol, so that in Muslim countries it has to be replaced by the Red Crescent. MSF, founded by Kouchner in anger at the Red Cross's excessive discretion during the Biafra war in the late 1960s, uses "a red cross which slopes forward and is half erased by a red squiggle. It is almost saying 'Not the Red Cross'".

Christian Aid has "Slim Jim", a thin human figure with tapering arms and legs; and SCF has "Charlie Brown", a stylised child with arms outstretched above its shoulders. (Its earlier logo, a della Robbia bambino, represented qualities of "total dependence on paternal funding and maternal swaddling" - exactly those which a progressive agency concerned with the rights of children today strives to combat!)

All this may sound cynical or far-fetched, but Benthall is not just another debunker. Nor is he simply regurgitating the neo-Marxism of some specialists in "media studies". He does not belittle the reality of suffering or the genuine self-sacrifice in most attempts to relieve it. In fact he defends the agencies and the media, albeit mildly, against the strictures of Professor Mahmood Mamdani, a Ugandan who attacks the former for wielding influence in Africa without accountability and the latter for "softening up public opinion in the west to make armed intervention more acceptable".

Benthall supports the effort to help disaster victims. But as an anthropologist he is interested both in the way that western cultures interrelate with those of the third world, and in the role played by images of suffering and relief within western culture. The result is a readable and fair-minded book, which highlights some very difficult dilemmas without claiming to resolve them.

Edward Mortimer

In the straitjacket of the exchange rate mechanism, the European economy in 1993 was unlikely to see recovery. European unemployment, already at 22m, was expected to rise in 1994 to an all-time high. The demise of the narrow ERM now opens the door to far better performance in most economies.

It is wrong to believe that something precious was lost last weekend, on the contrary, the liberation of currencies previously trapped in the ERM offers a significant opportunity to recapture the buoyant spirit that animated Europe in the run-up to 1992.

The decision to loosen exchange margins was inevitable, central banks could not, within limits and at escalating cost, the time of crisis, but not the ultimate occurrence. The markets understood the basic dilemma: the Bundesbank had made clear its unwillingness to cut interest rates to preserve the existing exchange rates. Whatever the rhetoric, Denmark, Spain, Belgium and ultimately France lacked the reserves and the resolve to sustain exchange rates at the price of visibly and rapidly rising unemployment. Uncertainty about the timing and extent of German interest rate cuts and the urgent need for relief in the distressed partner countries opened up a credibility gap. Such a situation is a standing invitation for speculators who understand which way rates must move.

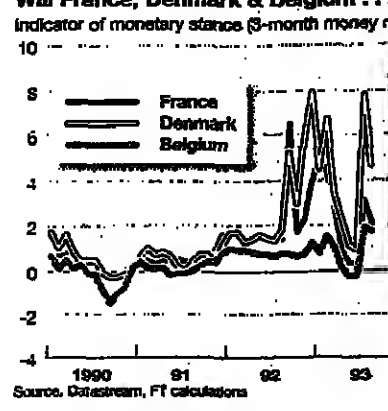
Sometimes currency speculation may deserve the bad name it has; by prematurely hardening exchange rates, the central bankers and finance ministers of Europe gave speculators the proverbial one-way bet. Even so, in this case the speculators were the best friend of the unemployed, and - even though we will not hear that admission - of the monetary officials who had assumed unsustainable commitments.

There has undoubtedly been some loss of face for policymakers who proclaimed that they would never devalue, but it would be wrong to dwell on that. Rather than look back and dream of punishing speculators, officials need now to exploit the newfound freedom to fight unemployment, of course paying due respect to inflation risks.

The decision to maintain the format of the ERM - exchange rate margins, but 15 per cent - is sound and pragmatic. The European Monetary System was a good convergence device

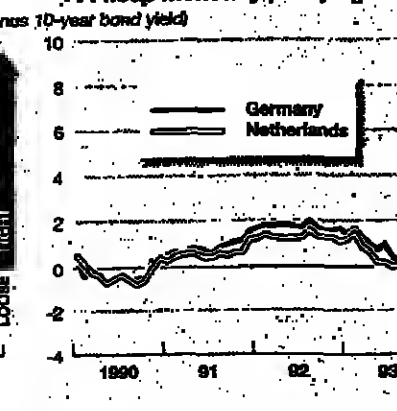
Time to loosen up

Will France, Denmark & Belgium ... keep monetary policy tight ... or follow UK and Italian lead?



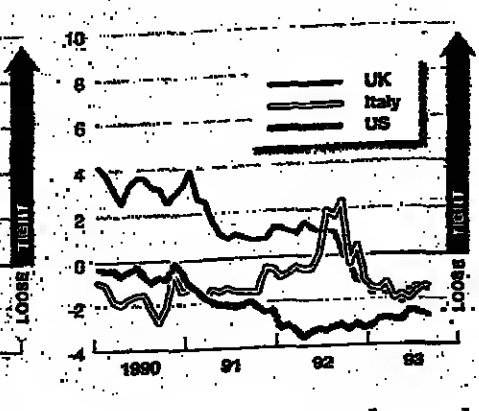
Source: Datastream, FT calculations

Will France, Denmark & Belgium ... keep monetary policy tight ... or follow UK and Italian lead?



Source: Datastream, FT calculations

Will France, Denmark & Belgium ... keep monetary policy tight ... or follow UK and Italian lead?



Source: Datastream, FT calculations

Currency liberation could be good news for Europe's unemployed

No reason to mourn

For quite a while, but it hardened prematurely with the insistence that further realignments would destroy the accumulated gain in credibility. With limited margins and no realignments, the room for divergent interest rate developments vanished, just at the time when high German inflation made far more flexibility highly desirable. The wide margins adopted in the present form can accommodate big divergences in interest rates without the prospect of creating yet another crisis - at least in the near future.

What strategies should countries pursue to use enlarged scope for interest rates and currency movements? There is no common and simple answer for each of the countries gaining freedom of manoeuvre.

All must be concerned to avoid a recurrence of inflation, a task easier for some than for others. But they also must give urgent priority to expansion, because that is the only way to bring down unemployment. Low interest rates are the fastest affordable way, given actual or imagined constraints to fiscal action, to get there. Finally, they all must look beyond recovery to give more emphasis to the supply side; more room for incentives, more flexibility, less status quo. But beyond these general common targets, the differences in constraints and opportunities deserve spelling out.

France enjoys a privileged position for action. With moderate inflation, it can go hard for growth and will succeed. France should cut interest rates rapidly to reach a level of

4 to 5 per cent in just a few months. There is no reason to hold off. In fact, given the long lags of monetary policy in stimulating recovery - particularly when unaided by fiscal stimulus, as the US demonstrates so clearly - there is no place for complacency. Even with immediate action, it will take at least until the beginning of 1994 to see results in terms of growth.

In the case of Belgium the need for moderate interest rates is even more imperative. The extraordinarily high debt ratio - perhaps the highest in

the world - makes the country hypersensitive to even the appearance of unsustainable strategies. The country has a good reputation now, but it can lose it in no time if interest rates stay high.

Spain faces far more serious constraints. Inflation is not moderate, less status quo. But beyond these general common targets, the differences in constraints and opportunities deserve spelling out.

France enjoys a privileged position for action. With moderate inflation, it can go hard for growth and will succeed. France should cut interest rates rapidly to reach a level of

active frontal attack. That there is another way is demonstrated by Switzerland, Italy and the UK. Switzerland has interest rates of less than 5 per cent, far below Germany's. The UK when it was pushed out of the ERM last autumn opted for growth and is well on the way, without signs of strain or loss of financial stability. Italy's demise at the hands of speculators became the foundation for growth and for far-reaching domestic reform. Italy demonstrates that unions can be far-sighted and willing to co-operate in a growth strategy that does not translate into inflation.

Interest rate cuts cannot be accomplished without some depreciation of currencies. Only with the expectation of an appreciation relative to the D-Mark can a currency have lower interest rates than Germany. The practical question then is how much the French franc, say, must decline to support moderate interest rates. Our view is that the necessary depreciation is very limited, perhaps 5-7 per cent. After all, France is just moving ahead of German rate cuts by six to 12 months or so, and that hardly warrants big swings. Much the same argument applies to Belgium and Denmark. Thus the extent of depreciation need not be large and stabilising speculation can be counted on to limit the fall.

There is, of course, a strong argument for limiting unnecessary volatility and uncertainty by broadly and informally co-ordinating the strategy among the floaters. For the most part, they should be able

to cut interest rates in line with one another, and that will limit excess volatility. Where they part company will depend on their attitude towards unemployment, their performance on inflation, and their success in reducing rates without overly large depreciation.

If interest rate targeting takes advantage of the new room for letting exchange rates move and growth resume, there is also the question of when to tighten the margins and return to the ERM project. The immediate priority is flexibility and that precludes formal commitments to unsustainable exchange rate targets. There is no reason, however, to rule out pragmatic trading ranges around a newly found level of the exchange rates, once interest rates have been cut. Thus we do not expect extreme volatility, just because the margins are wide. Ultimately, 18 months or two years from now, Europeans can re-examine whether the preconditions for stable rates or even monetary union are in place, how to remedy shortcomings, how to assure better co-ordination, and how to proceed.

Whether ultimately there is a common money or not, a common Europe has already shown its worth in the establishment of a market where goods and services flow freely. The good news of Europe will be all the better if further integration yields prosperity and not mass unemployment.

The authors are professors of economics at the Massachusetts Institute of Technology, Cambridge, Massachusetts, US

LETTERS TO THE EDITOR

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Buba was perhaps in the right

From Mr Thomas Martini.

Sir, May I suggest that you fundamentally underestimated the wisdom and skill of the Bundesbank in the recent ERM turmoil?

According to your headlines and comments in the last few days, (mainly London-based) economists, analysts and foreign exchange dealers have repeatedly been taken by surprise by several Buba decisions. When dealers can no longer take bets with winnings guaranteed, what better proof is there than that the German central bank has successfully burst the speculative bubble?

The French franc has not been devalued, nor should it will be in the medium term as French fundamentals look somewhat better than those in Germany so the second goal is about to be achieved. And the Paris-Bonn axis has been strengthened.

Finally, the UK and some other countries have been given enough room again to participate in the European process if they so wish. The third goal is achieved - Chancellor Major or his successor can no longer shelter behind allegedly irresponsible German monetary policy, but will have to make his own strategic political decisions on the UK's place in Europe. Thomas Martini, 44139 Dortmund, Germany

Social security must be more than just a safety net for poor

From Ms Carey Oppenheim.

Sir, Bill Robinson argues that social security has one role alone - to help the poor - and that it should be reformed accordingly ("Don't pay the rich to be ill", August 3). His argument is flawed on a number of counts.

He fails to recognise that Britain's social security system has, and must have, a number of roles in a complex society. It fosters solidarity by ensuring collective security against risks such as unemployment; it should maximise opportunities for self-support; it must prevent as well as relieve poverty, for example by smoothing income over the life-cycle.

He goes on to dismiss the insurance principle on the grounds that it is a costly myth. But while it may be a myth in actuarial terms, it embodies an important principle of our social security system that carries a powerful res-

onance in the public's mind that we all contribute and gain. To reject it is to embark on the creation of a social security system which is reduced to a residual safety net.

To argue that the benefit system provides incentives to become sick, disabled or a lone parent betrays an extraordinary ignorance of the reality of living on meagre levels of benefit. The princely sum of £73.60 a week for a lone parent cannot be an incentive to have a child on your own.

Bill Robinson's prime target for reform is child benefit because a "big share goes to the better off". However, recent figures from a parliamentary answer show that just 8 per cent of child benefit expenditure goes to high-earning families once income is adjusted for family size. This is because families with children are clustered at the middle and lower ends of the income dis-

tribution. If the government chooses to target the more affluent it should look closely at the system of tax allowances, reliefs and higher rates.

The recent growth of the social security budget is not primarily due to the national insurance principle or perverse incentives but largely because of pressures outside the social security budget, in particular the recession, and also the costs of deregulation in the housing market. Even the growth of lone parents, sick and disabled is related to the state of the economy - their reliance on benefits rises in recessions. The government's own document, *The Growth of Social Security*, shows that, if Britain's economy continues to grow, we can afford our social security system.

Carey Oppenheim, Child Poverty Action Group, 4th floor, 1-5 Bath Street, London EC1V 9PY

Root problems and infighting facing IBM

From Mr Duncan White.

Sir, Your reporting of July 28 and article of July 29 ("When surgery will not prove the whole cure") fail to disclose the very real root problems facing IBM. In basically four different computer product lines - mainframe, personal computer, open system (Unix, RS6000) and mid-range (AS400) - almost no new "mainframe" sites are being

started because the new "open systems" offer four times the price performance. The AS400 seems to be at the end of its product life cycle, with no certain upgradeable path. PCs have no unique IBM ability as IBM did not design its own chip. The only product with a future is the RS6000 series, but it is falling behind its competitors which are introducing faster parallel processors.

Finally, all big decisions regarding R&D, marketing and strategy seem to be made by the old time "mainframers". Can Mr Gerstner overcome the infighting of these four groups? Duncan White, president, Duncan White Search, 825 Center Street, Suite J-252, Costa Mesa, California 92627, US

Equalisation of pensions at 60 is an affordable alternative

From Mr Norman Willis.

Sir, I agree with Howard Davies ("CBI Backs Pensions for all at 65", July 29) that the government must "stop dithering" about when they are going to equalise the state pension age. The TUC firmly believes equality in this fundamental area is long overdue. Legislation must be brought forward without delay, recommending equalisation at 60.

But Mr Davies contends that equalisation at 60 is unaffordable. This is simply not the case. It is an argument being used by the government and employers to frighten people into accepting they will have to work for an extra five years.

The TUC has produced figures to show that equalising at 60 could be cheaper than equalising at 65 - £0.07bn, a far cry from the £3.5bn which the government maintains equalising at the lower age would cost. This is because of the knock-on effects on unemployment among younger workers and consequential savings on social security spending.

Contrary to Mr Davies's assertions, equalising will not place unnecessary burdens on employers. Large numbers of schemes, and many of Mr Davies's members, have already equalised occupational scheme pension ages at 60 and will be paying full pensions to

former male and female employees. Many others will pay early retirement pensions to men aged between 60-65, the majority of whom do not work.

Second, the CBI's figures appear somewhat exaggerated. Separate actuarial data put the costs to employers of equalising at 60 between £4m-£20m - two-thirds of the costs predicted by William M Mercer. What is more, when considering the costs to employers, large numbers of schemes are presently over-funded. These surpluses, which have been calculated to run to between £15m-£25bn, could be used to equalise occupational scheme pension ages. This would cer-

tainly reduce the financial burden on employers which Mr Davies complains about.

Men and women want to retire at 60, and to make them work on to 65 would be quite unfair. This is not just the evidence of opinion polls, but can be seen from people's current retirement patterns. We must eradicate this discrimination in a progressive manner, by equalising at age 60. This is fair, it is what people want and is affordable.

Norman Willis, general secretary, TUC, Congress House, Great Russell Street, London WC1B 3LS

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Spain after the hard ERM

THE SPANISH government has good reason to feel pleased, as well as relieved, at the outcome of Europe's latest currency crisis. A week ago, the peseta's days in the exchange rate mechanism appeared to be numbered and the government's European ambitions looked increasingly precarious. But the shift to dirty floating, with very wide exchange rate bands, appears, at least for the moment, to have let the Spanish government off the hook.

For Spain, the collapse of the hard ERM could prove to be a blessing in disguise. Maintaining the ERM parity has risked becoming an excuse for avoiding the necessary domestic steps to stabilise the economy. That Spanish inflation remains stuck at 5 per cent a year, despite three years of ERM membership and a deepening recession, is proof that the ERM discipline could not, of itself, bring inflation under control.

The hard part of Spain's journey to European convergence starts now. With the exchange rate no longer an adequate discipline for policy, the risks inherent in the structural weaknesses of the Spanish economy - its persistent budget deficit and sclerotic labour market - become more disturbingly apparent. Prime minister Felipe Gonzalez and his economic ministers will not have been fooled by the peseta's relative stability over the past few days following Tuesday's interest rate cut. Without adequate steps to address these long-term issues, attempts to revive economic growth by cutting interest rates could rapidly

undermine the peseta and scupper Spain's convergence plans.

Whether Mr Gonzalez and his team have either the stomach, or the political support, to take the medicine remains, at best, unproven. But yesterday's announcement that the government will cut Ptas100bn (€480m) from its planned spending this year does not bode well. The package of cuts, if enacted, will only go a small way towards offsetting this year's budget overshoot.

Even more worrying is the slow progress towards an agreement on wages in either the public or private sectors. The medium-term imperative, if the Spanish government wants to revive employment growth, reduce long-term unemployment and control the growth of temporary contracts, is to relax Spain's stifling and expensive hire-and-fire legislation. But for the moment, the priority must be to persuade unions and employers that wage inflation above 7 per cent a year is not consistent with low inflation and thus with Spain's European ambitions.

The Spanish government cannot afford to appear sanguine. It must make clear to parliament and to the unions that the alternatives are either a far tighter 1994 budget than currently planned and a concerted effort to cut wage inflation by half, or a longer recession and even higher unemployment. The collapse of the ERM could help trigger the revival of the Spanish economy, but only if the new flexibility is used as a reason to take tough decisions, not as an excuse to postpone them further.

Faster roads

THE MEASURES announced yesterday to speed up Britain's tortuous road-building process are welcome. Even those who oppose new roads should benefit from steps to reduce the duration of the blight that afflicts their property. Reducing the delays in the planning process will not mean a significant acceleration in road-building: less red tape and fewer delays could save on costs, but there is no new money to fund a substantial increase in the roads programme.

The creation of a Highways Agency is a sensible move. Across Whitehall, agencies have brought improvements in public services through a clearer focus on the job to be done. Putting distance between ministers and the managers of the roads programme should free the latter from day-to-day political interference.

Similarly, separating the Department of Transport from the road-building programme should improve transport policymaking. The close identification of the department's mandarins with the road-building programme has led to accusations of bias against alternative forms of transport such as rail. Having off roads into a separate agency will make it easier to shake off the image of "Department for Roads".

Streamlining the planning process and speeding up public inquiries are also to be welcomed. It is absurd in the computer age that inquiries should be required to read out all written objections. Inquiries that drag on are at the

mercy of those with the time and inclination to take advantage of the opportunities for delay. The losers include the often greater numbers of people who live in towns and villages in need of bypasses. Motorists suffer, too, through delay and congestion, as do industry and businesses that rely on road transport.

Mr John MacGregor, the transport secretary, expects tens of millions of pounds to be saved by greater efficiency in road-building. He may be right, though this would be small beer in comparison with the £4.4m spent annually on new roads. So those who see speeding up road-building as producing more roads are likely to be disappointed. The new measures could mean that priority roads are completed more quickly, but that will be at the expense of those further down the list.

However, shortening the time taken to build new roads improves the chances of raising private finance for road-building. The delays and uncertainties in the current planning process are disincentives to investors. The more the government can do to reduce the risk associated with project planning, the greater the chances that the private sector will invest in new roads.

What is also needed is to generate a stream of income from new trunk roads to repay the investors. Whether that is politically saleable will depend on the response to Mr MacGregor's green paper on tolling trunk roads, published earlier in the summer.

US steel initiative

NEWS THAT A LARGE chunk of the US steel industry is about to embark on a radical experiment in collaborative worker-management relationships will surprise those who remember the violent confrontations that have peppered its history. But the big steel companies and the United Steelworkers of America are now both fighting for their lives. They have little to lose, and potentially something to gain, from the proposed deals.

Details of what has been agreed at Bethlehem Steel, the country's second biggest producer, and National Steel, the fourth largest company, will remain sketchy until the terms are ratified over the next few weeks. For example, it is not clear whether workers are being offered guaranteed employment, or to what extent they are being required to contribute to cost savings on health insurance. But it is evident that under the deals, which are to last for six years, a two-year pay freeze and greater worker flexibility will be exchanged for improved pensions and, most dramatically, for participation in company decision-making from the boardroom to the shop-floor.

This is not full-scale co-determination, German-style. No employee at any level in the company will have a formal veto over management decisions. But by linking workers' pay to profit performance and giving employees more influence in company forums, both sides hope to create mutually reinforcing benefits.

Since the 1986 dispute at USX, the USA's biggest producer, there have been several small-scale experiments in new forms of pay and participation, including most recently two deals at Inland Steel and LTV. The old line steel companies have also looked enviously at the productivity levels achieved in the green-field site mini-mills, and their more harmonious working methods.

As Mr Lynn Williams, the steel union president, is fond of pointing out, nobody suffers more than the workers when a plant closes. A steel closure often has a dramatic effect on a town, leaving poor employment prospects and falling property values. Senior managers are usually more mobile and employable. So the union, like some of its counterparts in the airline industry, is ready to trade short-term gains on pay for a more productive and secure future.

It is not yet clear that the deals USX may be wise to hold back from following its competitors into signing up until more is known about how they will work out in practice. Even if they do, they may not be a model for other sectors of US manufacturing, which have very different industrial relations histories and current prospects. But the Clinton-appointed Dunlop Commission, which is currently reviewing the structure of US labour law, will have some useful case studies to examine before coming up with its report next year.

Both Czechs and Slovaks sat glumly together behind what Winston Churchill called the "iron curtain" - from Stettin on the Baltic to Trieste on the Adriatic. Now, to the dismay of most Slovaks, the new "paper curtain" created by Germany's tougher asylum laws leaves their state on the eastern side of the new division of Europe - and their former compatriots in the west.

The consequences of such a development were not foreseen when Czechs and Slovaks parted company on January 1 and the invisible dividing line between the two components of the former unitary federal state became an international border. But the willingness of Germany's eastern neighbours - mainly the Czech Republic and Poland - to act as the Czechs' ally, not to let economic emigrants to Germany from the Balkans and the former Soviet Union before they reach Germany's own borders, has turned the Czech-Slovak border into an east-west dividing line.

This is fine for the Czech Republic, which juts like a wedge into Austria and unified Germany. Its baroque and renaissance cities are a magnet for western tourists and investors eager to relocate their factories just over the Czech border, where wage rates are far lower. But it has bad news for Slovakia and Mr Vladimir Meciar, the prime minister who led this small country of 5m people to independence, but did not reckon on this degree of exclusion.

For months after the "velvet divorce" Mr Meciar objected to Czech proposals to reinforce a border which left Slovakia in the second division of former communist Europe. But in talks with Mr Vaclav Klaus, the Czech prime minister, at last month's summit of central European states in Budapest, the Slovak leader agreed to joint Czech-Slovak border patrols, clearer demarcation of the border and restrictions on the number of border posts open to foreigners - provided that this did not affect the rights of Czech and Slovak identity cards to cross the border freely without passport formalities.

Although the agreement assures that the border remains physically of little consequence for Czech or Slovak citizens, its psychological significance is much greater. It marks the limit of the Czech Republic's exposure to the east while making Slovakia appear as a mere appendix of western Europe, its eastern border joined to the economically distressed Ukraine and linked via the Danube to the unstable Balkans.

Despite the obvious desire of both sides not to aggravate relations between two closely related peoples, the first few months of separate statehood have shown how eco-

Breaking up was the easy part

Anthony Robinson on the contrasting fortunes of the Czech Republic and Slovakia since their 'velvet divorce'

conomic, geopolitical and unexpected factors (such as the German asylum laws) have combined to accelerate the course of development in opposite directions.

Before the "velvet divorce", Slovak nationalists complained that seven decades of cohabitation had left Slovakia as little more than a maker of components and industrial products, such as steel, which it sold mainly to the Czech Republic. With independence, they believed, Slovakia would finally be able to sell more of its products abroad.

It has not been so. Since the divorce, two-way trade between the two republics has fallen by 40 per cent. But the slowdown in continental Europe has made expansion into western markets more difficult for both, in particular Slovakia.

For the Czech Republic, the Kocis drop in exports to Slovakia in the five months to May was a factor in the 2.3 per cent drop in first-quarter gross domestic product. But Mr Jan Vlk, deputy governor of the Czech central bank, says that Czech exports to other markets rose by Kcs115bn over the same period. Slovakia, whose only direct contact with western markets is across its short border with Austria, lacks the flexibility to seek new markets for its more limited range of products.

Last month Mr Julius Toth, the finance minister, gave up a six-month struggle to maintain the parity of the Slovak crown with the Czech currency. After rejecting the suggestion of the International Monetary Fund in February for a 30 per cent devaluation, he finally acquiesced in a decision of the new independent central bank to devalue by 10 per cent on July 9. Shortly afterwards, the IMF agreed a \$60m soft loan. Independent economists and foreign observers expect further measures in the autumn, such as a 20 per cent import surcharge, as recommended by Mr Toth, or further devaluation, or both, designed to boost exports.

International institutions, including the European Bank for Reconstruction and Development, have pledged in excess of \$100m to help finance privatisation and infrastructure projects. But private foreign investors remain elusive. Before the

Czech Republic and Slovakia: mixed fortunes after the split



Vaclav Klaus
Prime Minister of Czech Republic



Vladimir Meciar
Prime Minister of Slovakia

split, Slovakia received only 10 per cent of foreign investment into Czechoslovakia. It has received little since.

Even the biggest of Slovakia's deals, Volkswagen's DM35m (£13.6m) investment in an assembly plant in Bratislava, is now seen by industry ministry officials as of ambiguous value. They see it as mainly designed to keep General Motors and other potential investors out of a market they believe VW intends to dominate through its controlling stake in Skoda Automotive, based in the Czech Republic. The contrast between develop-

ment in Slovakia and in the Czech Republic is stark. The Czech bankruptcy law passed in April has not yet led to the expected shake-out of loss-making state enterprises. But preparations are advanced for the launch of a second wave of mass privatisation. This will concentrate on the sale of utilities and companies such as the breweries which were once viewed as crown jewels. Prague is awash with tourists while foreign investment, which topped \$1bn in the three years before the split, is rising again after a hiatus. Two of the Czech Republic's biggest companies, for example, have

signed agreements with top German groups, positioning themselves for the eventual recovery of demand in the former Soviet Union for Czech trams and other engineering products. AEG-Westinghouse has joined up with CKD of Prague to form AEG-CKD Transport Systems, with a turnover of DM170m which is projected to rise to DM300m by 1995. The venture will build trams for both the western and eastern markets. Meanwhile, Skoda Plzen has teamed up with Siemens to make steam turbines. Skoda Plzen has also recently formed a consortium with 12 other Czech companies to resume arms production for the domestic market and export.

The arms decision illustrates how far the Czech Republic under the leadership of Mr Vaclav Klaus has moved away from the romantic liberalism espoused by those who led the "velvet revolution" in November 1989. One of the first acts of the post-communist government was to renounce Czechoslovakia's traditional pre-eminence in arms production. (Most arms plants were in Slovakia and this decision was an important factor leading to the separation of the two states.) Now the remaining link with the recent past is President Vaclav Havel, whose dream of a caring revolution has been submerged by a nationwide desire to get rich quick.

The clearest indicator of how both countries are faring can be seen in the differing fortunes of the two men who emerged from the general elections in June 1992 as the undisputed leaders of their respective parties and countries.

Mr Klaus, who led his Civic Democratic Party (ODS) to victory on a platform of market reform and individual choice, has become even more outspoken in support of foreign investment, privatisation and market choice. His open contempt for those unable to shake off their pseudo-Marxist attitudes earns him respect rather than affection. But the polls show him to be more popular than ever, while his social democratic opponents concede they have little chance of unseating him at the next election in 1996.

By contrast Mr Meciar, who never actually promised independence but enticed nearly 40 per cent of the Slovak electorate into believing that a vote for him was a vote for national pride and prosperity, looks increasingly like a man who won a prize but does not know what to do with it. The populist, who appears increasingly like the communist apparatchiks of old, seems unable to sketch out a viable future for the country. He is sliding down the polls as his former supporters contemplate an uncertain future at the ragged edge of Europe.

Save the planet without costing the earth



PERSONAL VIEW

"Better in the black than clean and green". The title of David Lascelles' review of the new publication, Environmental Profiles of European Business (July 15), encapsulates one of today's most crucial issues - how to regulate for environmental improvement without impairing the wealth-creation on which we all depend. Worldwide, the liberal market economy is now accepted as the most efficient and responsive basis for economic activity. Certainly the more successful non-OECD economies are industrialising and developing at breathtaking pace. Meanwhile, world population is growing at 80m a year. It is not fanciful to project fourfold growth of the world economy over the next 20 years and a doubling of global demand for energy and other natural resources. The impact on the natural environment of human activity expanding at this rate represents a formidable challenge.

The all-important question is how to devise environmental policy and legislation which leads to a positive relationship between economic development and environmental improvement. When founded on sound principles and proper cost/benefit analysis, this can stimulate innovation and ingenuity in pursuit of both environmental improvement and of market competitiveness. But in Britain - and Europe - the pressures on politicians to respond rapidly to environmental concerns have led to a wave of regulation, too much of which is ill-considered, prescriptive, and uncoordinated. Some of the effects will be perverse, damaging business confidence, discouraging investment, and driving industrial activity abroad. This will impair the very economic development and innovation on which environmental improvement depends.

Europe's oil refining industry is a case in point. A big environmental challenge is certainly posed by continuing growth in car use, and related urban pollution. Influenced by US practice, and particularly by California, the EC has been introducing progressively more stringent

specifications for automotive fuels. Yet trade-offs between different environmental objectives have not been fully resolved. Nor have the different environmental impacts of different vehicle emissions. Nor, indeed, has the fundamental mismatch between the costs faced by Europe's refining industry to achieve compliance, and the benefits generated by this industry from intensely competitive markets.

Environmental choices are clearly illustrated by the EC requirement to lower the sulphur content of diesel fuel. There is a trade-off between achieving this and tackling the threat of global warming. Removing sulphur takes more energy, which means that the additional carbon dioxide from refineries will be about 10 times greater than the sulphur

dioxide eliminated from exhausts. This is emphatically not an excuse for inaction. We must continue to invest in improving the quality of our environment. But we must do so with a clear understanding of the costs and trade-offs, and with a clear order of priorities.

Today, European refineries face having to invest more than £400m for the piecemeal application of tighter fuel standards. This is without a comprehensive assessment of the costs, benefits and impacts of the package as a whole, and without similar consideration of other options. In road transport, these include incentives to greater fuel efficiency, more stringent environmental standards for older vehicles, or speed controls. Ultimately, consumers will bear the consequences, either in higher costs passed on in the marketplace, or in reduced security of supply as Europe becomes more dependent on imported oil products.

The current environmental debate, and much of the regulation flowing from it, is flawed - by an unwillingness to accept how little we know, and by a mistaken belief

that improvements come at little cost. Environmental measures are proposed which place a burden on businesses disproportionate to their benefits. The burden affects companies' profitability, competitiveness, costs to their customers, and ultimately the health of the entire economy.

Political leaders must decide environmental goals and priorities. But we have a right to expect them to do so with an informed grasp of the implications and thorough analysis of the costs and benefits. We in business must continue to demonstrate our commitment to real environmental improvement, not only by harnessing technical expertise to practical solutions, but also by clearly articulating costs and implications of proposed measures. The environmental debate must now be conducted with a new realism.

David Varney

The author is president of the UK Petroleum Industry Association and managing director of Shell UK.

Bearding the City

Like a jilted lover who won't give up, the Labour party is trying yet again to win the affections of a steadfastly unconvertible but community. The high point of the on-off affair comes in November, when Labour leader John Smith parades in front of the Confederation of British Industry's annual conference in Harrogate. It will be a first time for a Labour leader out of power and he must be hoping his speech, reminiscent of CBI boss Howard Davies' cheeky performance at the TUC last year, will prove more successful than previous Labour attempts to woo industry. The job of preaching to the seemingly unconvertible has proved exasperating for a string of recent Labour industry and treasury spokesmen, from Roy Hattersley and Bryan Gould to Gordon Brown and Smith himself.

Indeed, Smith's own, ineffective pre-election efforts as shadow chancellor to woo the City handed Michael Heseltine one of his best Commons put-downs, when he ridiculed Smith's prawn-cocktail offensive, claiming that "never had so many crustaceans died for so little".

So it comes as no surprise to hear that Robin Cook, Beza's opposite number, is already preparing a fall back position if the big boys won't rise to Labour's bait. He and his

colleague Derek Fatchett have set off on a nationwide tour to sell the party's industry "green paper". But, this time, small businesses are to be singled out for special attention. Labour reckons the sector has had such a mauling by the Tories that converts will be ripe for the picking. But then it thought that before the last election.

On its uppers

Guess what the Brazilian press focused on when Cidrcop boss John Reed met Itamar Franco, president of Brazil, the other day?

Perhaps it was too much to expect the Brazilians to highlight the recovering fortunes of what used to be the world's premier international bank. Reed, as president of Brazil's largest creditor bank, had thought his visit would sharpen interest on negotiations over Brazil's \$44bn commercial debt. However, one of Brazil's eagle-eyed paparazzi spotted that Reed's well-worn shoes had been repaired with rubber heels.

Quick as a flash, pictures of Reed's down-at-heel footwear were splashed all over yesterday's front-pages sparking a national debate over the importance of decent footwear. Brazilian style-setters leapt to Reed's defence saying his "battered look" was just right for the difficult economic times of the 1990s. But the more serious journalists quickly honed



"If they can't hunt us any more I hope they don't deport us"

in on the real message. In a throwaway sentence, Reed was making a personal statement about the need for austerity.

Paris the thought

Barclays Bank bosses, anxious to find some good news in yesterday's interim figures, were crowing about a new computer system which monitors unusual transactions. It prompts staff to ring up customers and ask them when they last saw their card. Sir Peter Middleton, the deputy chairman, was the first to sing the praises of the Fraud 2000 system.

Having transferred some money to his daughter in Africa, and paid for a holiday, he got a worried call from Barclaycard. Not to be outdone, Andrew Buxton, the bank's chairman, added his tale of a cheque whose card was used in Paris and whose family was called by the bank to check. "In fact, he was on a spending spree in Paris," added Buxton. Much merriment ensued until the full implications dawned. Not every Barclaycard owner would be thrilled to learn that an unusual transaction in Paris prompts a check call to base.

Nuked

There is nothing like a currency crisis to stimulate the creative juices of the City's top economic brains. In just two days the team of scribblers at EZW has come up with "Eurassic Park", "Day of Wreckoning" and "TERMINAL". However, this week's booby prize must go to Morgan Stanley, which used to be a haven of fine writing. Its circular is entitled: "Fallout from ChernobERM".

Bonus time

It will take more than a major miscalculation of the UK balance of payments figures to trip up the slick-willies at the new-look Central Statistical Office these days. Far from being embarrassed at the size

of the £2.9bn downwards revision to the provisional estimate for last year's current account deficit, the CSO was glowing with pride at the thinness of its "balancing item".

This is the euphemistic name given by statisticians to what is otherwise known as the black hole - the difference between the current and capital accounts which in theory, but rarely in practice, adds up. Last year there was only £200m in the black hole, compared with £7.3bn in 1990 - the smallest figure since 1975. So no more rude suggestions, please, that CSO boss Bill Maclellan's may have failed to meet his performance targets.

On the job

Is there a chief executive of a Footsie company who has done more globe-trotting than Reuters Peter Job? So far this year, he has ventured from his Fleet Street headquarters to visit 19 countries - some as many as four times. Throughout his career with the financial information and news group, Job reckons he has been to 69 different countries. Any advance on that?

Limp humour

Overheard in a church: "Next Wednesday in the church hall we shall see a set of slides on the Progress of John Pilgrim's Bunyan."

Boomerang disturbs VW board

Meeting called after PR 'catastrophe' over espionage allegations

By Christopher Parkes
in Frankfurt

AS Mr Ferdinand Piëch realises, foot-in-mouth disease can be extremely painful. The Volkswagen chairman and self-proclaimed saviour of the European car industry may yet discover that it is also difficult and costly to cure.

The early symptoms are severe. Mr Piëch's case will be closely examined at an extraordinary meeting of VW's supervisory board in Wolfsburg tonight.

The sitting was called by Mr Klaus Liesen, chairman of Essen-based Rurhgas and head of the VW supervisory board, and by Mr Piëch himself, to discuss the state of the business and the "matter" between Volkswagen and General Motors of the US and its German subsidiary, Adam Opel.

The decision to meet followed signs of wavering in the board after public relations catastrophes which served to thicken rather than disperse the clouds of suspicion which were circling Mr José Ignacio López de Arriortua, production director and linchpin of Mr Piëch's recovery programme.

Mr Klaus Volkert, senior representative of the workforce on the supervisory board, on which union, employee and Social Democrat party officials hold 11 of the 20 seats, said this week that if spying charges against Mr López seemed likely, he would withdraw his support.

The board had until then agreed that it would stand fast, even if Mr López, former head of

Volkswagen shares rose sharply in Frankfurt yesterday on hopes for a "positive" outcome from tonight's extraordinary meeting of the vehicle maker's supervisory board, writes Christopher Parkes.

The group's stocks rose DM12.5 to reach DM374 at the official close, but continued climbing in after-market trading, reaching DM377.20 by late afternoon.

Dealers said they expected the 20 non-executive directors to restate their unconditional support for Mr Ferdinand Piëch, group chairman, and Mr José Ignacio López de Arriortua, production director. Both men will attend and present progress reports on restructuring and provide profit forecasts.

The market was also encouraged by Wednesday's announcement that a further 3,000 VW

GM's global procurement, was charged with industrial espionage, until the charges were proven.

Mr Volkert's resolve appeared to weaken after an offensive last week in which Mr Piëch buried charges against GM/Opel and the "biased" public prosecutor's office.

He accused GM of "shady manoeuvres" and of a personal vendetta against Mr López with the aim of destroying VW.

He implied that Opel was a US agent provocateur in an economic war against the European motor industry.

Mr Piëch had inadvertently chosen a boomerang for his

jobs in Germany are to be cut by the end of 1994. This was taken as a sign of management determination to reduce costs.

By the end of next year the German workforce will have been cut to 100,000. In the medium-term analysts expect a further 20,000 jobs to go.

The market is also expecting action to restore confidence in the group's press and public relations activities, which have been shaken by Mr Piëch's abortive efforts to counter allegations of industrial espionage against Mr López by his former employer, General Motors.

The supervisory board is expected to try to help Mr Piëch extricate himself from what he himself called a "mind-slinging war" with GM and its German subsidiary Adam Opel, and return to the business of restoring VW to health.

Attack. It outraged all sides of German industry and politics. There were calls for Mr López to be fired or suspended. The central message was that Mr Piëch and his "nationalist" tones were damaging to Germany's reputation.

A plea for "demilitarised" language and an offer of mediation from Mr Günter Rexrodt, economics minister, demonstrated Bonn's view. Mr Piëch's efforts to open talks with GM were met by a bumbling rebuff.

His offensive was designed to offset damage done in a recent court case, when VW failed to prevent *Der Spiegel*, a weekly newspaper, from reporting

detailed suspicions of spying against Mr López.

The irony is that the investment community accepts that his and Mr López's vigorous restructuring efforts are having an effect, and profits flow will start to increase next year.

Even among such cool heads, however, there is bewilderment at claims that the group will be out of the red by the end of this year.

Analysts see a loss of about DM700m (£273m) as unavoidable. "I can't think they have been trying to mislead us; but if they are, why?" one asks.

The charitable answer is that Mr Piëch, hinkered by his zeal for saving VW and believing the results would speak for themselves, is a less than capable public relations man.

Similar questions may arise at tonight's meeting, at which Mr Piëch is expected to concede that his cost-cutting drive has left gaping holes in his PR defences which need to be filled, possibly with a new management board director.

At the end of the night, supervisors will almost certainly close ranks with managers. Mr Liesen, Mr Volkert and his colleagues, senior executives of Deutsche Bank and Dresdner Bank, the prime minister of Lower Saxony, and other worthies are the men who chose the managers they believed best able to save Europe's biggest car maker.

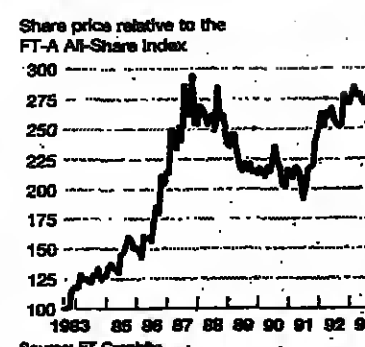
Mr Piëch has staked his reputation on his belief in Mr López. If anyone hangs, then all will hang together.

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Reed Elsevier



prospect of more to come. That will be another blot on Barclays' record, which is a pity because in other ways things are looking up. UK bad debt provisions are 20 per cent below the first half of last year. Unless the US experience is a harbinger of further second thoughts, the fall in Barclays' provisions may not this time lag that of other banks.

As with its competitors, the rise in dealing profits may not last, but Barclays looks well-placed in terms of operating profit, not least because of the benefit of cost-savings to come. Much of this recovery may already be in the price, but a market capitalisation just below that of National Westminster and first-half operating profit nearly 10 per cent higher helps justify its relatively lower yield.

Barclays Bank

Barclays' large provisions on its US business play into the hands of those who argue that it has underperformed in the past. The bank admits that it decided on the provisions only after a close review of businesses which it intends to get out of. Admittedly, there is tactical sense in marking down such assets ahead of sale, but there cannot be many problems in the US which were not apparent at the end of last year. One wonders what similar close inspection of other parts of its loan book would reveal. After the stocks of 1992, a loss of £60m on US mortgage processing business seems almost trivial and was presented with scant apology. It is a large amount nonetheless, and there is a

may be exaggerated. Conversely, the muted US recovery hints that Reed Elsevier's presumed sensitivity to an advertising upswing may also be overstated. Meanwhile, fears about VAT being extended in the UK may worry shareholders, no matter how limited the longer term impact of such a move would be. The merger's rationale, though, will only fully prove itself if Reed Elsevier takes bigger bites out of the publishing industry than either party could have managed individually. The acquisition of Editions Techniques is a tasty appetiser. It may be supplemented later this year if Official Airline Guides can be secured. But until such promise is realised, the company's shares may do no more than track the sector.

Gold

Gold's rise this year was fuelled by the well-publicised behaviour of a few investors such as Sir James Goldsmith. But it had an underlying justification, too, in the form of the imbalance between growing demand and shrinking supply. So it is not surprising that World Gold Council figures, showing demand growth tapering off, caused some hulls to have second thoughts. Anecdotal evidence suggests there has been particular resistance in developing countries to prices over \$400 an ounce. Gold may now require a relatively long period of consolidation before establishing itself comfortably above that level.

Sentiment was further undermined yesterday by rumours of a large official sale from China. Such rumours are notoriously difficult to pin down in a market as opaque as gold. But they have at least the ring of plausibility, given that country's need to mobilise liquid foreign exchange. A weak local currency and the clampdown on the overheated domestic economy is a further negative factor. It has stifled the once active trade in smuggled gold for the retail market.

Jewellery demand in the developing world may slowly pick up again once buyers become accustomed to higher prices. The enthusiasm with which bullion greeted the latest ERM crisis suggests lower interest rates in Europe would also help. Not only would the cost of holding gold fall, economic recovery might also revive sliding jewellery demand. The determination of European governments to hold the line on interest rates, though, suggests such comforting news will be slow in coming.

Madrid cuts spending plans by \$720m

By Peter Bruce in Madrid

SPAIN'S minority Socialist government, hoping to restore confidence in the country's recession-hit economy, yesterday announced it was cutting Pta100bn (\$720m) in planned spending from the 1993 budget and promised "maximum" cuts in the 1994 budget, which is being drafted.

But the cuts for this year fell way below what analysts and the markets had been hoping for. In less critical economic situations in 1991 and 1992 the government found cuts of Pta341bn and Pta200bn in current spending. The planned central government budget deficit this year of 2.4 per cent of GDP is likely to be more

than 5 per cent of GDP. Mr Pedro Solbes, the finance minister, told an emergency session of parliament yesterday.

Spending is some Pta1,300bn over target, with tax revenues, hit by the recession, falling short by Pta700bn.

Before yesterday's debate the cabinet had met until late Wednesday night to agree on the relatively timid cuts for this year, on the establishment of a special corps of officials to combat tax evasion and on a sharp increase in the price of petrol.

Mr Solbes told parliament that most of the cuts would be taken by the public works ministry. The recession, overspending and the tax shortfall have taken Spain way off course from the

targets it set itself last year in a convergence plan designed to prepare the country for monetary union with its EC partners.

Combating public spending is likely to remain the key to the country's ability to be able to bring down interest rates rapidly, despite the increased leeway given the peseta by a more flexible European exchange rate mechanism.

The Bank of Spain is likely to remain vigorously opposed to anything but the most orthodox approach to reviving economic growth.

In an effort to back up the government claims to be focusing its efforts on bringing down inflation, Mr Solbes said he intended bringing back to parliament draft

legislation to make the Bank of Spain autonomous. Passage of this legislation was interrupted by the spring election campaign.

He said he would also be reintroducing legislation to make public contracts more transparent and to weaken the control professions have over the fees they charge.

Mr Solbes said he believed that the recession had already hit bottom in Spain and that the strength of the peseta, following the widening of the ERM bands in which it was allowed to move, was evidence of confidence in the economy.

The wider bands would allow further interest rate cuts, he said.

No reason to mourn, Page 10

Haggling wins more time for Japan's LDP

Continued from Page 1

kawa had emerged smiling from his hotel earlier in the morning and said "this is really a day heavy with history".

The haggling will begin again today and could last until next week. The LDP then given Mr Hosokawa warning that it will be belligerent in opposition.

The LDP demanded the right to

appoint a speaker because it is still the largest single party, but the coalition wants Ms Takako Doi, the former Social Democratic Party leader, who would be the first woman to hold the post. The matter is complicated by statements earlier this week from Ms Doi, who initially refused the job and said the speaker should come from the LDP.

less merit, as the party itself had set the original schedule for the parliamentary session, due to last until the end of next week. LDP officials complained that the complexity of the coalition made it impossible to reach decisions, although much time was spent bickering over where the two sides should hold their meetings.

to explain his administration's policies is an attempt to have him trip over the party lines of one or other of the coalition members.

By the end of a stressful day in the corridors outside the parliament chamber, Mr Hosokawa's aristocratic charm was under strain, but he concluded that "things like this can happen at a turning point in history".

FT WORLD WEATHER

Europe today

Scattered thunder showers will occur to the east and south-east of a low pressure area over the Baltic. To the west and south-west of this low there will be clouds and periods of rain. Thunder showers will erupt in northern Spain, the Pyrenees and extreme southern France. A couple of these showers are expected to produce heavy rain. Mainly calm, sunny, and warm conditions will prevail in south-eastern Europe, Italy, and the western Mediterranean. Unseasonably high temperatures are forecast for central and southern Spain where afternoon readings will be above 40C. In contrast, a frontal system will push bands of rain over Scotland and most of Ireland.

Five-day forecast

Over the weekend, low pressure over the Baltic will move slowly towards Finland taking most of the heavier showers with it. Northern Russia will have a lot of thunder showers on Saturday and Sunday. Throughout the period, the dividing line between warm to hot conditions in the south and somewhat cooler weather in the north and north-west Europe will stretch from central France to the Ukraine.

TODAY'S TEMPERATURES

Location	Max	Min	Location	Max	Min	Location	Max	Min
Abu Dhabi	34	24	Berlin	19	11	Chicago	26	16
Accra	30	22	Birmingham	17	10	Cologne	20	12
Algiers	30	22	Bombay	28	18	Copenhagen	17	10
Amsterdam	18	10	Bordeaux	20	12	Dakar	29	19
Athens	32	22	Brussels	18	10	Dallas	31	21
Bangkok	32	22	Buenos Aires	20	12	Darwin	31	21
Barcelona	32	22	Calcutta	30	20	Dhaka	31	21
Beijing	30	20	Caracas	28	18	Dublin	19	11
Belfast	18	10	Cairo	36	26	Durban	28	18
Belgrade	30	20	Cape Town	14	8	Edinburgh	14	8
			Caracas	28	18			

Forecasts by Meteo Consult of the Netherlands

Location	Max	Min	Location	Max	Min	Location	Max	Min
Manama	38	28	Manila	30	20	Medan	30	20
Masaka	30	20	Mexico City	28	18	Miami	30	20
Mombasa	30	20	Moscow	28	18	Montreal	28	18
Muscat	30	20	Mumbai	30	20	Munich	28	18
Nairobi	30	20	Nassau	28	18	Norfolk	28	18
Nagasaki	30	20	Norfolk	28	18	Norwich	28	18
Nairobi	30	20	Norwich	28	18	Norwich	28	18
Nagasaki	30	20	Norwich	28	18	Norwich	28	18
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Nagasaki	30	20	Norwich	28	18	Norwich	28	18
Nairobi	30	20	Norwich	28	18	Norwich	28	18

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FINANCIAL TIMES
COMPANIES & MARKETS
Friday August 6 1993

YOUNG WORKING TOWN SEEKS LIVELY INTELLIGENT COMPANY.
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INSIDE
Commerzbank may sell DBV shares
Zurich Insurance Group has been holding talks with Commerzbank over buying its large minority stake in Deutsche Beamtensversicherung (DBV), a German insurance concern with premium income of some DM3bn (\$1.8m). Page 15

US retail recovery patchy
Large US retailers reported widely differing sales results during July, suggesting that recovery in the stores sector remains patchy and subject to promotional activity and regional trends. Page 14

Barclays back in the black
Barclays, the UK's biggest bank, returned to profits, helped by a strong performance from its core banking division. Its interim pre-tax profit of £395m (\$499m) compares with a full-year loss of £242m last year. Page 15; Lex, Page 12

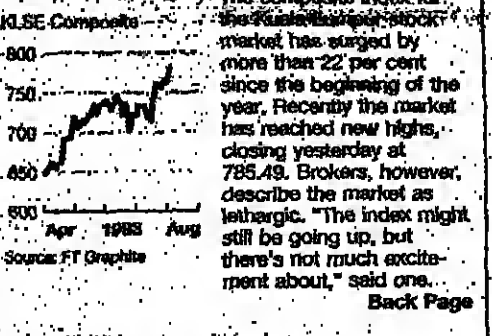
Austrian bank complex unravels
In Austria the financial-industrial networks are very close knit but this week's announcement by Creditanstalt-Bankverein, the country's second largest banking group, that it intends to sell off most of its industrial holdings, indicates that change is on the way. Page 15

Transport Development slumps
Transport Development Group, Britain's second largest haulier, posted a 60 per cent drop in interim pre-tax profits to £3.5m (\$5.2m), fuelled by the £12.4m cost of closing a loss-making business in France. Page 17

Dowty helps TI raise earnings
TI, the UK engineering company, reported a 25 per cent increase in pre-tax profits to £62.8m (\$93.57m) for the half year after the acquisition of aerospace group Dowty. Page 18

Kleinwort outlook uncertain
Kleinwort Benson Group, the UK-based merchant bank, reported that its pre-tax profits in the first half roughly doubled to £42.2m (\$62.8m) but said: "The outlook for the remainder of the year is far from certain". Page 18

T Cowie drives ahead
T Cowie, the UK car leasing, motor trading, bus and tractor group, reported a 26 per cent increase in interim pre-tax profits to £15.5m (\$23.9m), though operating profits slipped. Page 19



Market Statistics

Real leading index	34	London share index	27.28
FT-100 index	19	FT-100 index	19
FT-100 index	19	FT-100 index	19
FT-100 index	19	FT-100 index	19
FT-100 index	19	FT-100 index	19
FT-100 index	19	FT-100 index	19
FT-100 index	19	FT-100 index	19
FT-100 index	19	FT-100 index	19
FT-100 index	19	FT-100 index	19
FT-100 index	19	FT-100 index	19

Companies in this issue

Abbey	19	Mandara	9
Amco	14	NFC	17
Anglo & Overseas	19	National Home Loans	17
Aspen Communications	19	Nipponese	17
BAT Industries	27	Paribas French	19
BT	15, 17, 27	Philips	19
BT	15, 17, 27	Pict Petroleum	19
Barclays	18, 15	Quaker Oats	14
Bechtel	13	Reed Elsevier	18, 19
British Air	17	Reed International	19
Burton	17	Rentokil	19
CPC	14	Reuters Holdings	27
Commerzbank	15	Royal Dutch/Shell	17, 19
Cowie (T)	19	Rustenberg	14
Cray Electronics	27	Schering	15
Creditanstalt	15	Sears, Roebuck	14
CCC	18	Shell Transport	27
East Japan Railway	14	Singapore Telecom	19
Fluor	17	Stammin	19
Général des Eaux	19	TI	19
Hanson	27	TI City of London	14
Hawthorn Brewery	17	Transocean	17
Johnson & Johnson	19	Union Bank Norway	17
James Interchange	19	Vard	14
Kleinwort Benson	27, 19	West-Mat	19
K Mart	14	Yorkshire Water	14
Logica	27	Zurich Insurance	15

Chief price changes yesterday

FRANKFURT (DM)		PARIS (FF)	
AGF	167.9	3.8	150
BOE	408	12.5	170
CEC	675.5	16.5	180
Deutsche	274	12.5	180
Deutsche	274	12.5	180
Deutsche	274	12.5	180
Deutsche	274	12.5	180
Deutsche	274	12.5	180
Deutsche	274	12.5	180
Deutsche	274	12.5	180
Deutsche	274	12.5	180

NEW YORK (Dollars)

Amgen	74.4	11.0	100
Amgen	74.4	11.0	100
Amgen	74.4	11.0	100
Amgen	74.4	11.0	100
Amgen	74.4	11.0	100
Amgen	74.4	11.0	100
Amgen	74.4	11.0	100
Amgen	74.4	11.0	100
Amgen	74.4	11.0	100
Amgen	74.4	11.0	100

Philips rises on cost control

By Ronald van der Krol in Eindhoven

PHILIPS, the Dutch electronics company, reaped the benefits of strict controls on financial expenses and assets to produce a 48 per cent rise in net profit in the second quarter.

The rise to F117m (\$81.5m) before extraordinary items, from F170m a year earlier, was achieved despite a 24 per cent drop in operating profit caused by difficult conditions in Europe, particularly in consumer electronics and communications.

Net profit including extraordinary items surged to F1.2bn from F1.79m a year earlier. This reflected the previously announced gain of F1.1bn on the sale of Philips' stake in Matsushita Electronics Corp (MEC) to its joint venture partner, Matsushita of Japan. Group sales fell 1.3 per cent to F13.5bn.

Mr Dudley Eustace, finance director, was not happy with the continued pressure on profit margins but rather satisfied with progress made on reducing inventories, speeding up payments from customers and pruning working capital.

Operating profit fell to F145m from F163m, but this was matched by a drop in financial expenses to F127m from F141m. Philips' net position was further improved by a cut in its tax bill by more than 50 per cent to F139m, partly because of tax credits for its losses in Germany.

First-half operating profits fell from F1.27bn to F1.06bn while the net figure rose from F1.24bn to F1.35bn.

On a second-quarter figures, Mr Eustace said excellent results were posted by Philips lighting, domestic appliances, semi-conductor and medical system businesses, as well as by PolyGram, its majority-owned London-based record and film company.

However, communications systems saw first-half operating profits dwindle to F156m from F136m. Consumer electronics - Philips' biggest business in terms of sales - narrowed first-half operating losses to F115m from F117m, helped by the discontinuation of sectors such as personal computers and magnetic tape for video cassettes.

Mr Eustace said the pace of disposals would accelerate in the second half of 1993. He declined to predict full-year profits or comment on the likelihood of a dividend after a three-year gap.

Philips' ratio of gross debt to group equity fell to 53.47 from 61.39 at end-1992, partly because of a fall in debt after the F13bn in proceeds from the MEC sale.

Stricter management of trade receivables and other assets produced a surplus of F1.17bn, halving the overall financing surplus to F14.7bn, compared with a deficit of F11.8bn last year.



Eustace: margins still suffering

Debut gain for Reed Elsevier

By Raymond Snoddy

THE NEWEST Anglo-Dutch collaboration, Reed Elsevier, the international publishing and information group, yesterday reported a 24 per cent increase in pre-tax profits in its first set of results since the merger.

Currency movements favoured the first-half figures, which rose from £227m (\$346m) to £281m before tax and a £16m (£17m) gain on asset sales.

The performance from putting together businesses such as Reed's IPC Magazines and Elsevier's scientific journals represented an increase of 13 per cent in adjusted earnings terms.

"We are pleased that this first set of results for Reed Elsevier shows a strong performance," said the chairman, Mr Pierre Van de Ven, and Mr Peter Davis of Reed International. Both companies are separately quoted on both the London and Amsterdam stock exchanges.

They warned, however, that economic conditions remained difficult in two of their main markets - the UK and the US - and had deteriorated further in continental Europe.

The one surprise was the poor performance of medical publishing with profits down more than 50 per cent. Markets were weak and uncertainty affected pharmaceutical advertising in the US, Germany and Italy. Overall the scientific and medical division lifted operating profits 13 per cent to £76m.

Professional publishing showed a 30 per cent rise to £60m, and the consumer division was up 25 per cent to £54m. The business division contributed £105m, up 13 per cent.

Analysts are looking for £517m to £520m for the full year, excluding proceeds from selling a stake in British Sky Broadcasting.

For Reed International shareholders, earnings per share grew 21 per cent under FR53 accounting rules to 21p. Reed has declared a dividend of 7.5p, up 3 per cent.

Earnings per share for Elsevier shareholders, under FR53, went up 8 per cent to F14.41, with a dividend of F11.67.

Lex, Page 12; Background, Page 18

Tracy Corrigan and Sara Webb on a surging market Bulls on bonds get set for another charge

The bull market in European bonds, which began back in 1990, has been given a fresh lease of life by the shake-up of the exchange rate mechanism last weekend.

This year's sharp decline in yields - already ahead of forecasts - had convinced many experts that the rally was nearing an end.

But, even before the ERM crisis, it was becoming apparent that European interest rates needed to fall substantially to give foundering economies a chance to recover, especially as most countries were enjoying low inflation.

The initial conclusion of this week's reassessment seems to be that, far from petering out in the third quarter, the bull market in European bonds is set fair for another year.

"People are progressively revising down their interest rate targets and that process is likely to continue," said Mr Philip Saunders, fixed interest investment director at Guinness Flight.

The markets which are set to benefit most from the slackening of ERM strictures are the higher yielding ones, such as Spain and Italy, since their interest rates have the furthest to fall.

"We've taken our 12-month forecast for 10-year Italian government bond yields (currently 9.2 per cent) down to 8 per cent," said Mr Michael Burke, an economist at Citibank. "We had pencilled in a target of 8 1/2 per cent, which was already way below the consensus in the market."

There may be lessons to draw from the persistent bull market in US bonds, which has also defied analysts' expectations. US bond yields are still falling, 10 bond yields into a recovery, and conditions here (in Europe) are going to be rougher if anything," Mr Saunders observed.

In Europe, it seems that continental governments are unlikely to follow the pattern set by the UK, where rates were cut rapidly following sterling's departure from the ERM last September.

"It is very noticeable that there has been no stampede to cut interest rates dramatically," said Mr Roger Gray, head of fixed interest and currency at Rothschild Asset Management.

A gradual easing of rates is less likely to increase inflationary pressures. Furthermore, the UK experience of devaluation - higher import prices have been absorbed without boosting inflation - has helped to calm nerves.

"We are in an era of disinflation - it might be too early to say deflation," says Mr Michael Burke, an economist at Citibank, who points out that the latest economic data shows that prices are falling in the UK, France, Ireland and Scandinavia.

The effect is that the outlook for longer-dated bonds appears increasingly positive. Although short-term rates will fall more sharply than long-term rates, longer-dated bonds will still benefit from any rally.

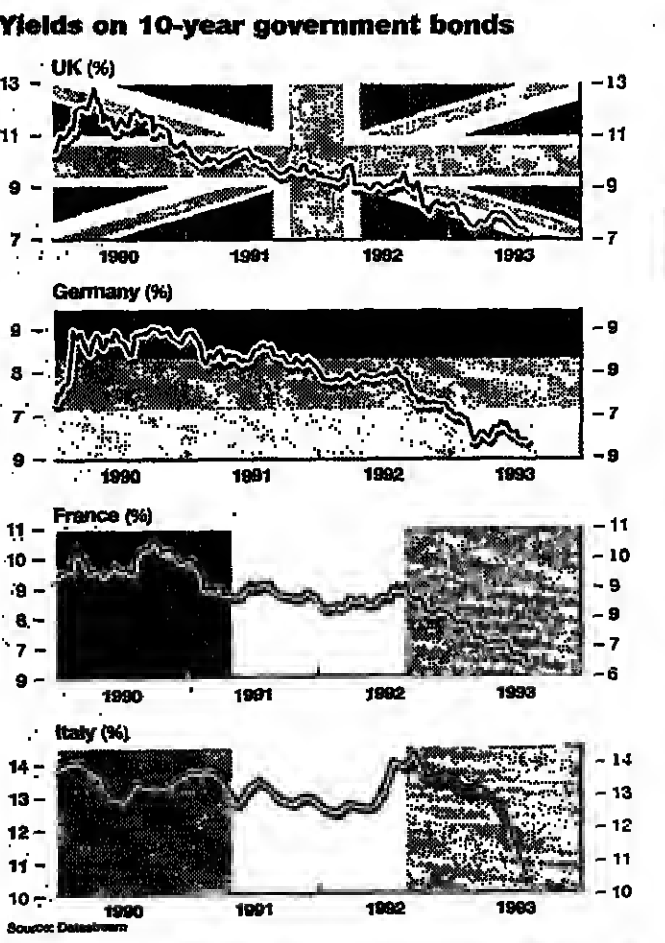
Consensus is also growing that real interest rates will have to fall. So far, real yields on bonds have fallen less than nominal yields. While inflation has declined, official interest rates have been held up to support currencies. Mr Paul Aberley, head of fixed income at Lombard Odier, expects real yields to fall substantially "for real recovery to take place."

In a floating exchange rate environment, investors are likely to change their emphasis from nominal yields to real yields.

"In the old ERM grid, nominal yields tended to converge but in the new set-up there will be something more akin to real yield convergence," according to Mr Jeremy Hale, European economist at Goldman Sachs.

Fund managers are either remaining heavily invested in Europe, or increasing their exposure. Some traders reported heavy flows into gilts and Euro-starting bonds this week from US fund managers, who are not frequent buyers in the gilts market.

Evidence that fund managers are preparing for a further ally in European bonds is provided by their heavy weighting in these markets. Allocation based on the JP Morgan government bond index is around 35 per cent, but most fund managers are overweight in Europe - one London-based manager said he had 55 per cent of assets invested in European bonds.



Property holds key to future of Bechstein

By Judy Dempsey in Berlin

BECHSTEIN, one of the world's most famous piano makers, could be rescued from bankruptcy if it can resolve a property hassle with Berlin's ruling body.

The dispute centres on the status of property owned by Bechstein which the city's senate has first option to buy back.

Bechstein, which filed for bankruptcy on July 22, is in desperate need of about DM40m (\$23.5m). It is owed DM9m in outstanding payments.

It has recently paid DM1.5m to its former staff after liquidating a small piano company in Bavaria.

However, it cannot pay its staff in Berlin. Dresden and Deutsche Genossenschaftsbank, its house bankers, are unwilling to extend a DM5m-DM4m credit line, and its turnover will plummet by DM5.5m-DM1.5m this year.

In 1988, Mr Karl Schulze, a master piano maker who bought Bechstein back from the US Baldwin piano company, acquired a new site for his factory not far from the western side ofCheckpoint Charlie.

The property was bought from the senate for DM19.6m.

Bechstein has today a small mortgage of DM2.5m. However, Bechstein is not free to sell the property to raise capital.

"The purchase contract states that in the event of re-sale of the property, the senate has first option, and at a minimum price," explained Mr Leo Durici, Bechstein's sales manager.

The senate is looking into the market value of the property. Mr Durici said it might offer about DM40m.

One banker yesterday said this was a "ludicrous price". Bechstein is not in a position to argue. Neither are the altruists in the senate in a position to offer DM150m, particularly as Berlin is running an annual deficit of more than DM7bn.

The senate could rescue Bechstein, by paying out DM40m, and reap profits at a later date. Or it could let Bechstein sell the property on the open market.

That would allow Bechstein a secure future. It would give it the chance to seek a sympathetic buyer willing to lease it back space in its present headquarters to craft, string, tune and polish the last of the great grands.

Oil groups restructure their way out of high charges, tight margins and low prices Shell knocked by chemicals losses

By David Lascelles, Resources Editor

ROYAL Dutch/Shell shook the market yesterday by disclosing a £183m (\$273m) charge for restructuring, much of it from its loss-making chemical business.

Shares in Shell, the UK arm of the Anglo-Dutch oil group, fell 8 1/2p to 633p.

The charge was included in the half-yearly results, which showed that other parts of the group performed strongly, producing a 20 per cent rise in profits in the second quarter despite a weak oil price and tight margins.

Shell said the cause for the charges had already been announced, though there might have been uncertainty about the timing. Most of them - £12m - related to chemicals. Of this, £13m was to cover redundancy costs, and £99m was for asset sales and write-downs, including the crop protection business which is being divested.

The rest of the charge covered restructuring in the downstream business where Shell is trying to cut costs. Deutsche Shell, the German affiliate, announced yesterday that it was laying off 20 per cent of its staff.

The chemical business made a loss of £151m in the second quarter, bringing its total losses for the year so far to £173m. "Petrochemical market conditions remain depressed with only limited signs of recovery," the group said. "The only bright spot was the US, where Shell's chemical operations made a small £16m profit in the second quarter.

A further factor hurting profits was a £141m currency loss caused by the strengthening of sterling against Continental currencies during late spring and early summer. Large currency swings are a recurring feature of Shell's results.

The overall result showed a second quarter profit of £619m, excluding gains and losses from oil holdings. This brought profits for the first half to £1.61m, an increase of 15 per cent on £1.4m earned in the same period last year.

Shell's oil exploration and production activities boosted their profits by £60m to £408m. There was also a strong 25 per cent gain in downstream and transport activities where quarterly earnings reached £463m.

Analysts said the market was taken aback by the size of the charge, even though the underlying result was quite strong. "If you strip out the restructuring costs and the currency losses, this was a good set of figures," one analyst said last night.

However, Shell was cautious about the outlook. It said that oil prices had weakened over the quarter because of Opec's inability to agree on quotas, and the prospect of a resumption of supplies from Iraq.

"Although a modest recovery of prices might be expected as demand increases in the second half of the year," it said, "the market is likely to remain volatile."

Lex, Page 12; Details, Page 17

'Better times' for BP

A STRONG gain in second quarter profits yesterday took British Petroleum a step further to recovery from last year's heavy losses.

The group unveiled operating profits of £581m (\$865.7m) on a replacement cost basis, which excludes the effect of changes in the value of oil inventories.

Mr David Simon, chief executive, said: "It is no longer the worst of times. It is not yet the best of times. But it is better times."

The result was better than the market had been expecting and BP's shares gained 2 1/2p to 306p.

Much of the improvement came from the severe cost-cutting campaign instituted by Mr Simon. Several thousand people have left the company, and more than £1.5bn of assets have been divested so far this year.

Among the group's operations, the refining and marketing side made the strongest advance by more than trebling profits compared to last year. But the chemicals business continued to suffer from the squeeze in margins, recording a first half loss of £37m, including £24m of restructuring charges.

Mr Simon said the group was still aiming to reach its target of £2bn profit by 1995, along with capital spending of \$5bn a year, and annual debt repayment of \$1bn. But the returns being earned were still not high enough, and it was too soon to increase the dividend.

THE HELLENIC REPUBLIC

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Results for the 1992-1993 financial year

The Board of Directors met on 23rd July 1993 to close the financial statements for the financial year 1992/1993, which exceptionally spanned a fifteen-month period.

As at 31st March, the Group's financial statements incorporate the figures for the first quarter of 1993, which is traditionally a period of sluggish sales.

Despite a higher interest expense for this period, amounting to FF40 million and due to higher interest rates and indebtedness, the loss for the 15-month financial year amounted to FF131 million, against FF115 million at 31st December 1992.

Results have improved in relation to the first quarter of 1993: turnover increased by 4 per cent and the *pro forma* net result improved by FF74 million from FF90 million in 1992 to FF16 million in 1993.

Consolidated results (FF million)	1992 (12 months)	1/1/92 to 31st March 93 (15 months)	Pro forma 1/4/92 to 31st March 93 (12 months)
Turnover	8,218	9,839	8,293
Operating profit	235	316	356
Net interest expense	(345)	(448)	(386)
Result from current operations	(110)	(132)	(30)
Net result after tax	(115)	(131)	(41)

Adjusting for exchange rate variations, consolidated turnover over a twelve-month period (from 1st April 1992 to 31st March 1993), of which over 80 per cent was recorded abroad, remained stable at FF8,293 million.

Owing to higher research costs due to technological trends and longer project durations, it has been decided to capitalise part of the research costs for the year, for a total amount of FF132 million.

Efforts deployed since the start of 1992 to improve productivity and reduce costs remain a priority and the beneficial effects are beginning to bear fruit.

Turnover for first quarter of new financial year 1993-1994 (1st April to 30th June 1993)

For the first three months (1st April 1993 - 30th June 1993) of the current financial year, Group turnover, adjusted for exchange rate fluctuations and expressed in French francs, declined by 10 per cent to FF1,333 million, compared to the corresponding period in 1992, following the first quarter of 1993 (1st January 1993 - 31st March 1993) which saw growth of 4 per cent.

The turnover of Moulinex S.A. (on parent company) was FF1,314 million for the period 1st April 1993 - 30th June 1993. This consolidated turnover is in line with Group forecasts. It reflects the negative effects of three important markets (U.K., Italy, Spain) in which sudden exchange-rate changes resulted in significant economic disorder.

Business trend from 1st January to 30th June 1993

Turnover (FF million)	1/1/92 to 30/6/92	1/1/93 to 30/6/93	Variation	Adjusted for exchange-rate variations
Moulinex Group	3,688	3,548	-3.76	+0.8%
Moulinex S.A.	2,491	2,498	+0.33	

At the end of the first six months of the calendar year, Group sales had fallen by 3.8 per cent, adjusting for exchange-rate fluctuations and in a difficult European environment. This is the result of two contrasted trends:

- In the Italian, Spanish and U.K. markets, the Group recorded a substantial decline in turnover in French franc terms. These countries, which account for 20 per cent of consolidated turnover, have adjusted the exchange rates for their currencies and are experiencing especially tense economic conditions.
- In its principal markets, the Group posted sales increases of 14 per cent in France, 2 per cent in Germany, and 10 per cent in the U.S., with the Krups brand, posting a spectacular 31 per cent increase in Eastern European countries.

Adjusted for exchange-rate variations, turnover for this period was stable (+0.8 per cent).

The level of business recorded at the end of June already illustrates the success met by new product ranges launched by the Group, the effect of which will be gradually amplified. Moreover, these positive trends will be strengthened by falling interest rates and the rise in the U.S. dollar.

Insurance Companies Act 1982 Allianz Cornhill Legal Protection Insurance Company Limited Transfer of General Business

1. NOTICE IS HEREBY GIVEN that Allianz Cornhill Legal Protection Insurance Company Limited applied to the Secretary of State for Trade and Industry on 2nd August 1993 for his approval, pursuant to section 51 of the Insurance Companies Act 1982, to transfer to Cornhill Insurance PLC all of its rights and obligations under policies written by it in the United Kingdom prior to 1st August 1993.
2. Copies of the Statement of Particulars of the proposed transfer are available for inspection at Allianz House, Great Park Road, Almondsbury, Bristol, BS12 4QG between 9.00am and 5.00pm on Monday to Friday until 7th September 1993.
3. Written representations concerning the application may be sent to the Secretary of State for Trade and Industry, Department of Trade and Industry, 10-12 Victoria Street, London, SW1H 0NN before 7th October 1993. The Secretary of State will not determine the transfer until after considering any representations made to him before that date.

Allianz Cornhill Legal Protection Insurance Company Limited.

Ireland

U.S.\$100,000,000

Private Placement Issue Floating Rate Notes 1997/2000 (Coupon No. 17)

Pursuant to Note conditions, notice is hereby given that for the interest period 8th August, 1993 to 7th February, 1994 (185 days), an interest rate of 5 1/4 per cent, per annum will apply (minimum rate condition).

Amount per coupon (No. 17) = U.S.\$26,979.17

Payable on the 7th February, 1994



The Long-Term Credit Bank of Japan, Limited
London Branch
Agent Bank

U.S.\$53,000,000

Banco Internacional S.N.C. Floating Rate Notes Due 2000

In accordance with the provisions of the Notes, notice is hereby given that for the six month interest period from 6th August, 1993 to 7th February, 1994 the Rate of Interest has been fixed at 4.25% p.a. and the Interest Amount payable on the relevant Interest Period Date 7th February, 1994 in respect of each U.S.\$100,000 nominal amount of the Notes will be U.S.\$2,184.03.

Reference Agent

Standard Chartered

Standard Chartered Capital Markets Limited
6th August, 1993



£50,000,000
Floating Rate Notes 1997
(floating with existing £100,000,000)

For the period 4 August 1993 to 24 September 1993 the notes will bear interest at 6.1062% per annum. Interest payable on the relevant interest payment date 24 September 1993 will amount to £85.37 per £100,000 note and £853.70 per £1,000,000 note.

Agent: Morgan Guaranty Trust Company

JPMorgan

US\$175,000,000
Floating rate depositary receipts due 1997
issued by

The Law Debenture Trust Corporation plc evidencing commitment to payment of principal and interest on deposits with

BANCA DI ROMA
London Branch

Notice is hereby given that the receipts will bear interest at 3.55% per annum from 5 August 1993 to 7 February 1994. Interest payable on 7 February 1994 will amount to US\$1,834.17 per US\$100,000 receipt.

Agent: Morgan Guaranty Trust Company

JPMorgan

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INTERNATIONAL COMPANIES AND FINANCE

Mixed returns from US retailers

By Nikkita Tait in New York

LARGE US retailers yesterday reported widely differing sales patterns during July, suggesting that recovery in the stores sector remains patchy and subject to promotional activity and regional trends.

One of the best performers was Sears, Roebuck, the Chicago-based department store group, which recorded a 15.4 per cent improvement in domestic same-store sales last month.

Mr Arthur Martinez, the merchandise group's chairman, said the gain had been "broadly-based", with noticeably strong results from clothing lines and some "hardlines", especially tyres.

The heatwave which has engulfed parts of the US for the past month had pro-

duced double-digit sales of air conditioners, while Sears was also seeing an increase in demand for repairs and services from consumers in flooded areas of the Midwest.

Kmart, the discount store and specialty retailer which this week disclosed it was considering the sale of its PayLess drug store chain, also notched up a much-improved performance last month.

Same-store sales growth reached 3.7 per cent overall, and the domestic general merchandise side registered a 6.3 per cent advance.

This compared with 1.4 per cent and 3 per cent respectively for the first six months of the financial year.

Mr Joseph Antonini, chairman, said the company was

"particularly encouraged by the continuing strength in our hardline merchandise categories", although he admitted the increase in clothing sales had been more modest.

Also faring fairly well last month were Wal-Mart Stores, the nation's top-selling retailer, which posted a 9 per cent same-store sales gain in July, and May Department Stores, which saw a 7.1 per cent same-store sales advance in its main department store division.

Among specialist retailers, The Limited posted an 8 per cent increase in comparable store sales, while several electronic goods retailers - such as Tandy and Circuit City - also reported significant advances.

But a handful of retail groups told a less encouraging story.

Woolworth, for example, saw

domestic comparable store sales fall by 3.3 per cent in July, while J.C. Penney reported a 3.1 per cent decline in its mainline stores.

The latter said sales in its children's and home divisions had been affected by the moving of promotional events from July 1992 to August this year.

Federated Department Stores, which takes in chains such as Bloomingdale's and The Bon Marche, saw a 0.3 per cent decline in same-store sales last month.

Mr Allen Questrom, chairman, blamed inadequate store sales, plus some planned August promotional activity, for the disappointing returns.

But he added that the July figures "should have no bearing on our business or our performance expectations for the remainder of the year".

Quaker Oats edges ahead to \$575m for year

By Nikkita Tait

QUAKER OATS, the Chicago-based cereal, pet foods and beverage company, said yesterday that earnings per share in the year to end-June rose by an underlying 31 per cent to \$4.25, excluding the effects of adopting new accounting standards, restructuring charges and gains on assets sales.

At the operating level, Quaker saw profits rise from \$540.2m to \$576.2m, a more modest 6.5 per cent advance, with sales increasing by 2.8 per cent at \$5.73bn.

However, with accounting-related and restructuring charges excluded, and gains from asset sales omitted, operating profits would have improved by 13 per cent.

In the final three months of the year alone, Quaker recorded operating profits of \$180m, down by 15.1 per cent over the previous year.

Sales reached \$1.54bn, little changed from the levels achieved 12 months previously.

The company said that the decline in fourth-quarter operating profits was largely due to increased advertising and merchandising expenditures across most of its important product categories.

Quaker also announced that its board had authorised the buy-back of up to 5m shares. The company recently completed a 3m share buy-back programme, authorised in January 1993.

Japan finalises timetable for flotation of regional railway

By Emiko Terazono in Tokyo

EAST JAPAN Railway, one of Japan's seven state-owned regional railway companies, will start accepting bids today for its share auction ahead of a public offering in October.

The government was last year forced to postpone JR East's flotation because of the plunging Tokyo stock market.

Stockbrokers and the ministry of finance are hoping that the listing will bring back confidence among individual investors, who have been disillusioned by the fall in the share price of Nippon Telegraph and Telephone, which is part-owned by the government.

The auction procedure is an

attempt by the government, which faced mounting criticism over the initial high pricing of the NTT offer, to keep the offer price of JR East at a reasonable level.

NTT shares, offered publicly in 1986 at ¥1,197m, soared to ¥1.18m the following year. However, the stock fell to an all-time low of ¥463,000 last August, prompting criticism that it was offered at an inflated price by the government.

The outcome of the JR East listing will affect the timing of that of other government-owned companies, including Japan Tobacco and the remaining six railway groups.

The government also intends to float the remaining 65.7 per

cent stake that it holds in NTT. Half of the 4m shares owned by JNR Settlement, which holds debts and shares of Japan National Railway, the former national railway operator, will be offered in the first tranche.

JNR Settlement will auction 600,000 shares, and will fix a price for the remaining 1.4m shares based on a weighted average of the auction bids.

Investors, including foreigners and individuals, may take part in the auction by submitting bids for a minimum of 50 shares by August 11.

Successful bids will be decided on August 26, and the initial public offering price fixed on August 30.

Weak demand hits Nippondenso

By Gordon Cramb in Tokyo

NIPPONDENSO, the component-making affiliate of Toyota, the Japanese vehicle group, suffered a 10.4 per cent fall in first-half profits to ¥27.97bn (\$257.3m) before tax, as Japanese demand remained weak and margins were kept under pressure.

Parent company sales were down 4.1 per cent to ¥654.2bn. All product groups were affected, although electronic parts and control equipment held up best.

In Japan, Nippondenso, which has operations in several other countries, sells primarily to Toyota, which owns

23.5 per cent of the company. However, in recent years Nippondenso, the biggest company in the sector, has widened its customer range to include all domestic carmakers except Nissan - and even there has established an indirect tie-up.

Operating profits were down 8.2 per cent at ¥20.74bn, and the company, which has large cash deposits, said a fall of some ¥1.8bn in other income reflected lower interest rates.

From net earnings per share of ¥15.70, against ¥21.28, it is paying an unchanged interim dividend of ¥7.

For the full year to December, the company projected

pre-tax profits down 19.3 per cent to ¥53bn on sales 4.2 per cent lower at ¥1,300bn.

Yokohama Rubber, Japan's second-largest tyre maker, saw pre-tax profits fall 20.7 per cent in the half-year to June to ¥3.68bn, on sales down 7.9 per cent to ¥127.2bn.

It blamed the impact on exports of the stronger yen, as well as the drop in car production.

The company projected full-year profits down 16 per cent to ¥10bn before tax, on a 5.9 per cent drop in revenues to ¥270bn. It is maintaining an interim dividend of ¥3.50, but said it had yet to decide on the final payout, previously ¥4.50.

Rustenburg earnings fall to R281m

By Philip Gawth in Johannesburg

RUSTENBURG Platinum, the world's largest producer, suffered a 30 per cent fall in earnings to R281m (\$78m) from R402m in the year to June and cut its dividend by 28 per cent to 185 cents a share from 230 cents.

The decline followed a poor first half and a substantial improvement in second-half earnings, which rose by 55.6 per cent to R171.3m from R110.1m in the first half.

The improvement was the result of an average 20 per cent increase in the volume of sales of the main platinum group

metals - platinum, palladium and rhodium - and nickel.

Although US prices were mixed - palladium up by 23.1 per cent and rhodium down by 42.6 per cent - the net effect was to increase sales for the second half by 10 per cent to R155bn, against R141bn, giving total sales for the year of R297m, against R291bn.

Earnings fell 30 per cent for the year primarily because of the sharp falls in the rhodium and nickel prices, with the result that revenues were broadly unchanged despite increases in volumes.

The rhodium price averaged \$1,807 an oz, compared to \$2,683 in 1992, while the nickel price

fell to \$2.84 a lb from \$3.45 in 1992.

Unit production costs rose by only 5.8 per cent, well below inflation.

Of the other two platinum producers in the Johannesburg Consolidated Investment group, Lehigh Platinum improved substantially to record a R65m loss, compared with a R34m loss in the first half.

Potgietersrust Platinum, the developing mine, should achieve its production target of 200,000 tonnes a month within the next two months. The final capital cost of the mine will be R385m, against initial estimates of R655m.

Trans-Natal Coal's full-year income plunges

TRANS-NATAL Coal of South Africa yesterday warned that with no sign of a major upturn in world spot prices for coal it did not expect to maintain last year's after-tax income in the current financial year, Reuters reports from Johannesburg.

"With no upturn in prices, there's going to be a tough year ahead of us," said Mr Dave Murray, managing director.

In line with expectations, the country's biggest coal exporter maintained the full-year dividend at 80 cents a share on a fall in per-share earnings to 144.5 cents, from 180.3 cents previously, before an extraordinary cost of R17m.

After-tax income fell to R115.6m (\$34.4m) from R143.6m in the previous year.

Mr Murray said that despite increased sales and cost controls, earnings are still being hit by low spot and contract prices for steam coal exports, particularly in Europe.

Trans-Natal Coal's full-year income plunged 19.3 per cent to ¥53bn on sales 4.2 per cent lower at ¥1,300bn.

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UNDERWRITING AND SELLING GROUP OF THE FLOATING RATE NOTE ISSUE
"AUTOSTRAD 1993/2000"

COFIRI SIM
CREDITO ITALIANO

BANCA COMMERCIALE ITALIANA
BANCA DI ROMA

BANCA NAZIONALE DEL LAVORO
ISTITUTO MOBILIARE ITALIANO

BANCA POPOLARE DI MILANO
CENTROBANCA

CARIPOLO
EFIBANCA

MONTE DEI PASCHI DI SIENA

BANCA D'AMERICA E D'ITALIA

BANCA DEL SALENTO

BANCA DI LEGNANO

BANCO DI NAPOLI

BANCA TOSCANA

BANCO DI CHIAVARI E DELLA RIVIERA LIGURE

COFILP SIM

AKROS ATTIMO SIM

PASFIN SECURITIES SIM

Arranger and Lead Manager



CPC takes stake in German group

By Philip Gawth

ANCLO AMERICAN Industrial Corporation (Amic) suffered a 5 per cent decline to R227m (\$67.6m) in pre-tax income from R239m at the halfway stage as depressed trading conditions took their toll.

But Mr Leslie Boyd, chairman, said there were clear signs that the South African economy had bottomed out, and he predicted improved earnings in the second half.

The dividend was maintained at 110 cents a share on

per-share earnings which, including an abnormal credit, rose by 16 per cent to 327 cents from 281 cents.

Turnover at Amic, the industrial arm of the Anglo American group, rose by 18 per cent to R3,86bn, against R3,28bn, but the increase from continuing operations was only 3 per cent. Earnings from operations fell to R153m from R170m, largely because of lower earnings at Mond and Boart, two of Amic's unlisted subsidiaries.

Mr Boyd said the group restructuring plans were

"fairly well down the road" and should be completed by the beginning of 1994. The aim was to improve Amic's borrowing and tax efficiency.

Amic yesterday, for the first time, gave a more detailed presentation on its main unlisted activities - Mond, Boart and Scaw Metals.

Attributable earnings at Mond fell from R172m in

Commerzbank may sell shares in DBV to Swiss

By Andrew Fisher in Frankfurt

ZURICH Insurance Group has been holding talks with Commerzbank over the possible purchase of a large minority stake in a German insurance concern with premium income of some DM3bn (\$1.8m).

Commerzbank owns a 48 per cent stake in Deutsche Bau-tenversicherung (DBV), the subject of the talks.

However, Mr Martin Kohlhausen, the bank's chief executive, said earlier this year it intended to reduce this to 25 per cent.

The bank, one of Germany's largest, would neither confirm

nor deny talks with the Swiss group.

Zurich, which has made clear its desire to expand in Germany, confirmed talks, but gave no details.

Mr Kohlhausen has indicated that a foreign partner for Wiesbaden-based DBV, quoted on the Frankfurt stock market, would be desirable to help the expansion of the business.

Such a move would also give Zurich, which has a branch in Frankfurt and owns the Agri-plina insurance in Cologne, greater access to the German market.

No price has been mentioned. Zurich said a valuation

of DBV was under way. DBV is valued at some DM2bn on the stock market, but its DM3bn volume of premium income means the stake sought by Zurich could be worth about DM700m.

A deal with Zurich Insurance would fit in with Commerzbank's strategy of developing its Allfinanz (financial services) activities through partnerships rather than outright ownership.

Its links with DBV and Leonberger Bausparkasse, a mortgage savings and loan company in which it owns 40 per cent, have added considerably to its overall business.

Barclays profits improve to £335m

By John Gapper, Banking Editor

BARCLAYS, the UK's biggest bank, yesterday returned to profits helped by a strong performance from its core banking division. Its interim pre-tax profit of £335m (\$500m) compared with £51m in the first half of last year and a full-year loss of £242m.

Provisions for bad debts fell £51m, but still stood at £997m. The bank cut its interim dividend from 9.15p to 8.5p to "rebalance" it after the halving of last year's final to 6p.

Mr Andrew Buxton, chairman, said Barclays was "at an advanced" stage in its search for a new chief executive, from outside, to split his roles. The search started in March after pressure from investors.

"We have had some very high quality candidates, so there is no truth in the rumour that we have found it difficult to find candidates," said Mr Buxton.

The results were affected by an unexpected £285m provision for troubled businesses in the US. The bank has created a United States Transition business holding £4.3bn of assets including poor property loans, its US mortgage processing business, and a portfolio of inadequately priced loans.

The BZW investment banking division made a £234m profit, against £118m. Foreign exchange trading made gross profits before staff and other costs of £137m, against £105m, and other dealing income rose to £247m from £79m.

The bank retained earnings of £84m, against a deficit of £306m. This was the first time since the first half of 1991 that Barclays has managed to retain earnings.

© Douglas Holding, the German perfume and fashion retailer, said its earnings this year had met expectations. Reuter reports from Frankfurt.

Douglas said it was difficult to predict for the year since much depended on Christmas sales. It posted a group operating profit for the first six months of 1993 of DM43.7m (\$25.7m) after DM43m in the same 1992 period.

Austrian banks loosen the knots

Ian Rodger looks at Creditanstalt's planned sale of industrial holdings

IF Austria were a big industrial power, the US government and the European Commission would have long since forced it to unwind the tight connections between its two top banks and the country's leading industrial companies.

More than in Germany, more even than in Japan, the financial-industrial networks in Austria are astonishingly close knit.

However, this week's announcement by Creditanstalt-Bankverein, the country's second-largest banking group, that it intended to sell off most of its industrial holdings indicates that change is at last on the way.

Bank Austria, the country's other large banking group, has said that it would streamline its large industrial holdings.

In fact, Bank Austria has been adding to its holdings, taking over this year much of the large investment portfolio of Wiener Holding, a sprawling conglomerate which, like Bank Austria, is controlled by the city of Vienna.

Even before that move, Bank Austria's industrial portfolio was impressive. Last year, the industrial companies that it controlled either through majority or large minority share stakes had combined turnover of Sch33.4bn (\$12.8m), cash-flow of Sch1.7bn, and employed nearly 21,000 people.

Among its holdings were large stakes in the leading con-

struction groups Bauwesen and A. Porr-AG, the specialist electronic equipment maker, the Lenzing textile group, the Perlmöser cement group and the J.M. Voith turbine and paper machine maker.

For its part, Creditanstalt boasts a 74.3 per cent stake in Semperit, the tyre maker; 71.2 per cent of Steyr-Daimler-Puch, the motor group; 72.5 per cent of Treibacher Chemische Werke; 63.8 per cent of Univer-sale-Bau, the construction group; and 58.4 per cent of Wienerberger Baustoffindustrie, the building materials group, among other things.

These holdings are, to a large extent, the result of Austria's unusual industrial development. Until the collapse of the imperial government in 1918, entrepreneurship was largely sponsored by the banks. After the second world war circumstances favoured the banks. The Russians were determined that industrial companies would not fall back into Nazi hands, and so tended to allow only the government and government-controlled banks to buy them up. (The Austrian government holds 75 per cent of the votes in Creditanstalt.)

Thus, the main commercial banks, Creditanstalt and Länderbau, which merged with a savings bank group to become Bank Austria two years ago, became, along with the state and city governments, the

main owners of industry.

For a long time, this fitted comfortably with the tight social partnership that guided Austrian political and economic life. The banks were important vehicles for ensuring that jobs at all levels and contracts of all sizes could be shared fairly among the Blacks (conservatives) and the Reds (socialists).

The portfolios were useful in providing the banks with a steadily growing store of hidden reserves. Under Austrian accounting procedures, equity holdings can be stated in the balance sheet at cost.

Outside estimates put Creditanstalt's hidden reserves on its industrial portfolio at about Sch4bn while those of Bank Austria may be worth Sch5bn. However, in recent years, not only has the social partnership been coming under strain, so have the banks.

Burdened with heavy losses following ill-fated international expansion in the 1980s, Creditanstalt and Bank Austria have had to realise profits on their industrial holdings to balance their books.

For example, at the end of 1991, Creditanstalt sold its stakes in three Austrian brewers for Sch1.5bn. Last year, it covered much of its Sch5.7bn in provisions by crystallising the capital gains on its controlling stake in Wienerberger. This was done in a curious

Austrian way by selling it to a subsidiary. A change in accounting law will soon outlaw this rather murky process which allows the bank to have its cake and eat it, too.

Analysts in Vienna say that by the end of next year Bank Austria may well have had to crystallise the capital gains on all its industrial holdings to cover the costs of its merger and bad loans.

Meanwhile, the capital market environment has changed. Both banks actively promote their shares to international investors, but they are finding that portfolio managers in the UK and the US do not like banks having large industrial holdings.

Creditanstalt has seen the writing on the wall, and has declared that it will run down its industrial portfolio over the next few years.

Mr Guido Schmidt-Chiari, the chairman, says the bank will probably still hold on to minority positions in companies with which it has a strong commercial relationship. "We will be a nearly pure bank, although perhaps not as pure as a UK clearer," he said on Tuesday.

Bank Austria's policy is less clear. Privately, directors indicate that the bank will gradually sell off the portfolio, but publicly they have to be sensitive to the socialist leanings of their main shareholder and so they say they will only streamline or optimise their holdings.

Schering ahead at halfway mark

By Judy Dempsey in Berlin

SCHERING, the Berlin-based pharmaceutical and agrochemicals company, yesterday announced a 3 per cent profit increase for the first six months of the year.

In spite of restructuring costs, the company expects this year's earnings to match those for 1992.

Group sales fell by 1.7 per cent to DM2.87bn (\$1.7m) from last year's comparative DM2.82bn. The lower turnover

was partly affected by the appreciation of other European currencies against the D-Mark, as well as sales of operations shed by the company over the past year.

As expected, domestic sales in the pharmaceutical sector continued to be depressed because of recent government health reforms which include a new pricing system for medicines. Domestic sales rose 1 per cent to DM1.99bn. Foreign sales increased to DM2.32bn from DM2.30bn.

The sharp decline in sales in the agrochemical sector, which fell 22 per cent during the first quarter of this year, has slowed down. For the first six months of this year, they fell 8.2 per cent to DM780m, compared with the same period last year.

Schering announced that its shareholders would vote on December 15 for the planned merger of its agrochemical division with Hoechst, the country's large chemical group.

LVMH buys control of media group

LVMH M&S Hennessy Louis Vuitton, the French luxury products group, has reached an agreement to acquire control of France's Defosse International for FF110m (\$19m), AP-DJ reports from Paris.

Defosse said that while "a large majority of shareholders" had approved the sale, they would meet again on August 23 to finalise it and work out details. Defosse said the accord included a restructuring of the publishing company's bank debts.

Defosse is prominent in French business newspapers,

producing the dailies Ageri and La Tribune-Defosse.

■ Banco Exterior, the Spanish bank, said consolidated net profit after minorities rose 7.6 per cent to Ptas7.45bn (\$12m) in the first half of 1993 from Ptas6.34bn in the same period the previous year. Reuter reports from Paris.

■ Banco Exterior forms part of Argentaria Corp Bancaria de Espana, the state-run banking group.

■ Coca-Cola will invest \$1.5bn in eastern Europe between 1992 and 1995, according to Mr Ralph Cooper, the chief of the company's European operations. Reuter reports from Paris.

Mr Cooper said plants and distribution centres built in east Germany had been a valu-

able starting block for the company in eastern Europe.

■ Holderbank Financiere Glarus, the world's largest cement producer, has taken a 51 per cent stake in Cimenterie de l'Orientale de Morocco for an undisclosed sum. Reuter reports from Zurich.

CIOR, which was up for sale as part of Morocco's privatisation programme, has two cement plants in Oujda and Fes and a trans-shipment facility in Casablanca.

"The Moroccan investment is part of Holderbank's geographic diversification strategy and represents the beachhead for the group's expansion into the Maghreb countries," Holderbank said.

CIOR has annual sales of SFr125m (\$83.3m).

Rustenburg Platinum Holdings Limited Reg. No. 05/22452/08

Lebowa Platinum Mines Limited Reg. No. 63/06144/06

Potgietersrust Platinum Limited Reg. No. 01/06353/06

(All companies incorporated in the Republic of South Africa)

Highlights from the Preliminary Reports for the year ended 30 June 1993 (Audited)

Rustenburg Platinum	1993 Rm	1992 Rm
Gross sales revenue	2,968.0	2,910.1
Profit before taxation	458.4	756.6
Distributable profit for period	281.4	402.3
Ordinary dividends	206.8	288.2
Capital expenditure	415.7	459.3
Earnings per share (cents)	224.6	321.0
Dividends per share (cents)	165.0	230.0

Lebowa Platinum	1993 Rm	1992 Rm
Gross sales revenue	133.2	112.3
Loss before taxation	9.8	28.9
Loss after taxation	9.9	28.9
Ordinary dividends	12.1	57.9
Capital expenditure	8.3	24.1

Potgietersrust Platinum	1993 Rm	1992 Rm
Balance Sheet		
Capital employed	3.0	3.0
Share capital	395.6	395.6
Share premium	0.1	0.1
Distributable reserves	398.7	398.7
Shareholders' funds		
Employment of capital	321.2	103.6
Mining assets	77.5	295.1
Net current assets	398.7	398.7

A final dividend of 102.5 cents has been declared payable by Rustenburg Platinum Holdings Limited to shareholders registered at the close of business on 27 August 1993. Date of payment of dividend warrants will be 24 September 1993. (Currency conversion date 13 September 1993.) 6 August 1993

The full text of the Preliminary Reports will be posted to shareholders and copies may be obtained from the London Secretaries, Barnato Brothers Limited, Thames Inn House, 3-4 Holborn Circus, London EC1N 2HB.

NEW ISSUE

This announcement appears as a matter of record only.

AUGUST, 1993



Chubu Electric Power Company, Incorporated

(Incorporated with limited liability in Japan)

U.S.\$350,000,000

6.25 per cent. Bonds due 2003

Issue Price 99.89 per cent.

IBJ International plc

UBS Limited

Nomura International

Lehman Brothers

Credit Suisse First Boston Limited

Daiwa Europe Limited

Deutsche Bank AG London

Kidder, Peabody International Limited

Merrill Lynch International Limited

J.P. Morgan Securities Ltd.

Morgan Stanley International

Paribas Capital Markets

Sakura Finance International Limited

Salomon Brothers International Limited

S.G. Warburg Securities

Denmark raises record £1.2bn in sterling Eurobonds

- Chemical Inv'tment Bank
- Deutsche Bank (Swiss)

There was some good news in the form of a well-received FF19.1bn auction of 10-year and 30-year bonds. The average yield on 10-year GATs at auction

[illegible]

7	Over 5 years (1)	179.70	+0.26	178.32	0.63	3.20	13	Inflation rate 10%	Up to 5 yrs.	2.02	2.08	3.68
8	All stocks (13)	179.69	+0.22	179.29	0.74	3.95	14	Indication rate 10%	Over 5 yrs.	3.18	3.18	4.00
9	Debt & Loans (25)	138.00		138.12	2.96	6.05	15	Debt & Loans	5 years	0.50	0.78	10.89
							16	Loans	15 years	0.57	0.57	18.47
							17		25 years	0.79	0.74	10.43

6	Up to 5 years (2)	187.12	-0.03	187.19	1.86	1.82	11	Inflation rate 5%	Up to 5 yrs.	2.78	2.76	4.52
7	Over 5 years (11)	179.79	-0.26	179.33	0.63	3.20	12	Inflation rate 5%	Over 5 yrs.	2.34	2.26	4.27
8	All stocks (3)	179.69	-0.02	179.29	0.74	3.65	13	Inflation rate 10%	Up to 5 yrs.	2.82	2.69	3.68
							14	Inflation rate 10%	Over 5 yrs.	3.18	3.18	4.00
9	Debt & 1 month term	138.91	-0.00	138.12	0.88	6.00	15	Debt & 5 years		8.26	8.70	10.60
							16	Debt & 15 years		15.15	15.65	18.50

[illegible]

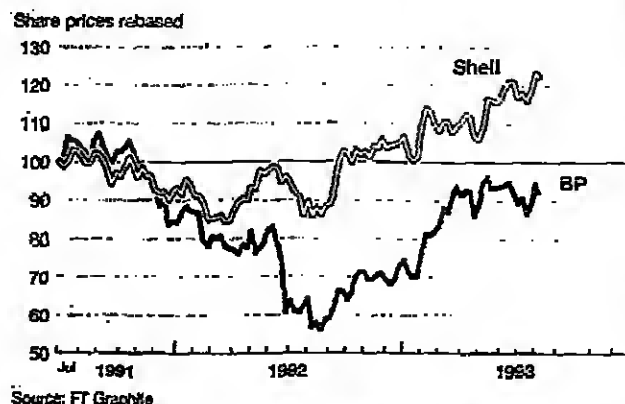
Strong second quarter lifts BP to £1.17bn

By David Lascelles,
Resources Editor

BRITISH Petroleum yesterday reported a strong set of second quarter results which exceeded the market's expectations. On a replacement cost basis, operating profits in the second three months of the year were £581m, up from £385m last time. After exceptional items, the result was £261m, compared to last time's loss of £812m caused by over £1bn of restructuring charges following boardroom upheavals. The second quarter figures brought the half-year profit to £1.17bn, compared with £808m for the first half of the previous year. After exceptional items, profits of £510m compared with a previous deficit of £717m. The second quarterly dividend remains unchanged at 2.1p making 4.2p (8.3p) to date. The main reason for the improvement was the continuing effect of the cost reduction programme launched last year. Exploration and production made an operating profit of

£474m, up from £356m in last year's second quarter, though down from the first quarter of this year. The half year result was £590m, up from £770m. Refining and marketing made £197m, up from £58m last year, bringing the half year profit to £231m, up from £86m. This was the best quarterly result since 1981, and followed strengthening demand and wider refining margins, and significant cost reductions. The chemicals business reported a loss of £23m, compared to last year's second quarter profit of £5m. Margins in petrochemicals and polyethylene remain depressed, though they have been offset by improvements in the acetylene, nitriles and specialties businesses and cost savings. The overall first half loss of £27m included restructuring charges of £24m. BP pursued its strategy of divestment during the first half, realising £1.6bn (£1.07bn) in the period. This strengthened cash flow and enabled BP to continue paying down

£1.1bn of debt. However, since debt is largely denominated in dollars, the weakness of sterling left gearing unchanged from the first quarter at 94 per cent. Mr David Simon, chief executive, said that demand for oil would increase worldwide by about 1.5 per cent, but that did not necessarily mean stronger oil prices because of high levels of supply. Demand for oil products was also weak in the US and Europe, and the trading environment for chemicals was "likely to remain difficult". Disposals were expected to yield total proceeds of £2bn by the end of the third quarter. Mr John Browne, managing director for exploration and production, said that recent changes in UK taxation were unlikely to alter BP's activity in the North Sea, though it might be refocused. BP is also optimistic about prospects in exploration areas such as Colombia, Azerbaijan, west Africa, the Gulf of Mexico and the west of Shetlands.



Royal Dutch/Shell lifted by oil side

By David Lascelles,
Resources Editor

ROYAL DUTCH/SHELL raised profits by 15 per cent in the first half of the year as improvements in its oil business more than offset persistent losses in chemicals. However, the result was below market expectations and the shares slipped 9.5p to 630p. The multinational oil group earned £1.58bn, up from £1.38bn, on a replacement cost basis which removes gains and losses from holdings stocks of oil. This included a 20 per cent increase in second quarter profits from £516m to £619m. But that quarter included £183m of restructuring charges, of which £112m was in chemicals for redundancy and write-downs. The size of these charges was the main reason for market disappointment with the result.

The manufacturing, marine and marketing operations also produced higher profits, ahead 35 per cent at £822m (£663m). Although refinery intake was little changed, sales of oil products were up 5 per cent. Again, much of the improvement came from better cost control in the US. Elsewhere, there were £71m of restructuring charges. But the effect of these improvements was dampened by £17m of losses in the chemicals business, the bulk of which - £151m - was incurred in the second quarter. Petrochemical markets remained depressed with only limited signs of recovery, Shell said, and volumes were affected by maintenance shutdowns at principal plants. Sterling's strength against other European currencies and the dollar over the second quarter resulted in £141m of currency losses over that period, exceeding the £103m losses incurred in the same period of 1992. The interim dividends for Royal Dutch and Shell Transport, which account for 60 and 40 per cent of the group's profit respectively, will be announced on September 8.

French closure costs leave TDG 80% lower at £3.5m

By Peggy Hollinger

TRANSPORT Development Group, Britain's second largest haulier, yesterday revealed an 80 per cent drop in interim pre-tax profits to £3.5m, fuelled by the £12.4m cost of closing a loss-making business in France. The decline came as TDG warned of an increasingly gloomy outlook for the continental European economy in spite of recent ERM turbulence.

Mr Martin Llowarch, chairman, said it was "a gut feeling that things have not yet stabilised there... We believe matters may well get worse before they get better." TDG derives a third of its turnover from continental Europe. Mr Llowarch was optimistic, nevertheless, saying the pre-tax figures masked a solid performance at the operating level, where profits from continuing operations fell by just £900,000 to £15.9m. Sales for the six months to June 30 were 3 per cent lower at £276.8m. "We have taken a one-off hit

to deal with a particular situation," he said, referring to the costs of winding up Translittoral, the long-distance haulier. "The results are quite encouraging against the lack of any economic recovery." He did not expect any further significant provisions.

It was on this basis that the group had decided to dip into reserves to maintain its dividend at 3p.

Losses per share were 1.66p against earnings of 7.51p last time. TDG had suffered most in continental France, where it is heavily exposed in Germany and the Netherlands. Operating profits there had tumbled from £1.25m to £2.89m, while margins had dropped by about a third.

The UK returned a 9 per cent improvement in operating profits to £15.1m, largely due to two years of restructuring. Mr Llowarch stressed that in spite of the improved performance, the group had "not noticed any significant change in economic activity". He said that the sale of Wil-

lig Freight in the US, due for completion in March, had been difficult to finalise. Some \$16m (£10.7m) was still outstanding. However, he remained confident that the new payment programme would be met by the US purchaser.

COMMENT

Take a look at some of TDG's peers, such as NCF, and investors might have some idea of just how the company will look in three to four years' time. This is a company that seems to be paying the price of starting to cope with recession just that little bit too late. Nevertheless, the work is under way, and the balance sheet is strong with gearing of 17 per cent. There is also the \$16m yet to come from Wilig. Forecasts are for £35m this year, leaving the shares looking somewhat overvalued on a multiple of 18. It would appear that the market has been somewhat over-enthusiastic following ERM turmoil. Any real effects of European recovery are expected to be as much as 18 months away.

Hoskins rebels active again

By Catherine Milton

REBEL shareholders of Hoskins Brewery, the small real ale brewer, have requisitioned an extraordinary meeting, at which resolutions will be put to remove two directors, Mr Barrie Hoar and his brother Robert, and elect a shareholder, Mr Richard Holman, to the board.

Last year a separate attempt to remove the Hoar brothers, whose family then held 30 per cent of the shares, collapsed

when dissident shareholders, also critical of management, failed to win sufficient shareholder support.

Mr Holman, the rebel shareholder leader, said he was waiting for the company to respond to his move.

Mr Holman, who bought into the company at the beginning of this year and holds a 7.4 per cent stake, said he had circulated the company's shareholders a letter of "considerable support" for management change. He claimed 40 per cent

of shareholders were behind him in April when he was preparing to call a special meeting.

He said: "After about eight years the profit and loss account shows a deficit. Hoskins has never paid a dividend and directors fees and emoluments totalled £500,000 in the last five years. Shareholders are not benefiting from this management."

No one from Hoskins was available for comment yesterday.

National Home Loans sells healthcare arm

National Home Loans Holdings has disposed of its controlling interest in Community Health Services, its healthcare subsidiary, which has been acquired by a new holding company.

NHL has exchanged its NHS shares for 35.5 per cent of the new holding company and the remaining 64.5 per cent has been issued to venture capital fund managers Nash, Sells and Partners for £1.5m which will be paid to NHL in settlement of monies lent to NHS. NHL's holding in the new company is worth £984,000.

NFC signs £20m Castrol contract

NFC has signed a £20m contract over five years with Castrol (UK) for the logistics management and distribution of the company's entire range of packaged lubricants to consumer and industrial clients.

Flagstone incurs reduced deficit of £730,000

By Maggie Urry

FLAGSTONE Holdings, the marina, leisure and property group, incurred a reduced loss of £730,000 before tax, down from £2.5m, in the year to January 31, after a return to profits at the operating level.

The group warned that uncertainty over its future working capital, resulting from an acquisition currently under discussion, was expected to be referred to by its auditors in their report on the accounts.

On Monday, Flagstone said it was in talks with another party over a deal which "will have a significant impact on

the company's prospects." The other party has lent Flagstone £500,000 for one year at a 7 per cent interest rate to provide working capital.

Flagstone said yesterday that Charterhouse Tiney no longer acted as its broker. Williams de Broe was advising on the transaction.

Gross sales were £612,000 (£1.11m) and operating profits £465,000 (£310,000 loss).

Net interest payable was £208,000 (£407,000) and there was a £573,000 write-down of the company's marina (£525,000 property write down).

Losses per share were 0.53p (1.53p loss).

BOARD MEETINGS

The following companies have notified close of board meetings to the Stock Exchange. Such meetings are usually held for the purpose of considering dividends.

Official notices are not available as to whether the dividends are in arrears or if the sub-dividend shown below are based mainly on last year's distribution.

TODAY

Interim: Investment Trust of Guernsey, Newmarket Venture Capital, Plims.

Final: C2C, Woburne Plims.

POTENTIAL DATES

Subsidiary: Aug. 10
BPF: Sep. 7
Boddington: Sep. 7
Caledonian: Oct. 1
Mellor: Aug. 13
Thames Plims: Aug. 11
Weymouth: Sep. 7
English & Caledonian: Aug. 11



Registered Offices in Amsterdam

INTERIM DIVIDEND

The Combined Meeting of the Executive Board and the Supervisory Board of Elsevier NV, held on 4 August 1993, resolved to pay an interim dividend for the 1993 financial year of Dfl. 1.67 per ordinary share of Dfl. 1.00 par value.

With regard to what has been agreed with Reed International PLC concerning equal treatment of shareholders, Elsevier's shares will trade ex-dividend from 6 September 1993. The interim dividend is payable on 22 October 1993.

Holders of registered shares will receive the dividend, less 25 per cent withholding tax, through their bank account, as notified to the Company.

Holders of bearer shares will receive the dividend, less 25 per cent withholding tax, on submission of the No. 2 dividend coupon at the offices of MeesPierson NV, ABN AMRO Bank NV, Rabobank Nederland or Internationale Nederlanden Bank NV in The Netherlands. To holders of shares for which a CF-certificate has been issued, the dividend will be made available through the agency of the bank or broker who has custody of the dividend coupon sheet at the close of business on 3 September 1993.

Shareholders may obtain a copy of the Interim Statement, including the results of the Reed Elsevier combined businesses, at the offices of Reed Elsevier (UK) Ltd (Corporate Relations Department), 6 Chesterfield Gardens, London W1A 1EJ.

Amsterdam 5 August 1993
Executive Board

BARCLAYS PLC INTERIM RESULTS 1993

I am on record as saying that 1993 would be a year of recovery for the Barclays Group and I am pleased that we have returned to profitability with pre-tax profits of £335 million for the first half of 1993. The major contributions have come from a good operating performance across the Group, particularly in UK Banking Services, lower provisions for bad and doubtful debts and a strong first half result from BZW Division.

FINANCIAL SUMMARY (UNAUDITED)

	Half-year ended 30.6.93	30.6.92
	£m	£m
Operating profit before provisions	1,327	1,147
Provisions for bad and doubtful debts	(984)	(1,051)
Operating profit	343	116
Write-down of surplus properties	(12)	-
Loss on disposal of Group undertakings	-	(82)
Income from associated undertakings	4	17
Profit on ordinary activities before tax	335	51
Tax on profit on ordinary activities	(111)	(81)
Profit/(loss) on ordinary activities after tax	224	(30)
Minority interests	(35)	(29)
Profit/(loss) attributable to members of Barclays PLC	189	(59)
Dividends	(105)	(147)
Profit/(deficit) retained	84	(206)
Earnings/(loss) per Ordinary Share	11.7p	(3.7p)
First interim dividend per Ordinary Share (payable 11 October 1993)	6.5p	9.15p

The information in this announcement does not comprise statutory accounts within the meaning of Section 240 of the Companies Act 1985. The statutory accounts for the year ended 31 December 1992 have been delivered to the Registrar of Companies and contained an auditor's report which included no qualifications, nor statements under Section 237 of the Act.

The half year has seen three important initiatives: a complete overhaul of the way that we manage our portfolio of risk; the launch of an extensive series of projects that will transform the way we conduct the UK banking business; and the isolation of assets and activities in the United States that no longer fit into our strategic plan for that country.

The improvement in the UK economy is welcome, but we remain cautious regarding the rate of recovery while some of the economies in which we operate remain depressed. Barclays is, however, well capitalised and, therefore, able to support the continuing upturn in the UK economy. We are keen to ensure that we lend productively to our customers and support their businesses. We do not, however, rely solely on economic recovery to improve our performance. The increase in operating profit indicates that the actions we have taken in our business are providing positive benefits for our shareholders.

Andrew Buxton
Andrew Buxton, Chairman
5 August 1993



A FULL HALF-YEAR REPORT HAS BEEN LOOGEED WITH THE LONDON STOCK EXCHANGE AND A REPORT ON FORM 6-K, CONTAINING ADDITIONAL INFORMATION, IS BEING FILED WITH THE SECURITIES AND EXCHANGE COMMISSION IN THE UNITED STATES OF AMERICA. COPIES ARE AVAILABLE, ON REQUEST, FROM THE SECRETARY, JOHNSON SMIRKE BUILDING, 4 ROYAL MINT COURT, LONDON EC3N 4HL.

COMPANY NEWS: UK AND IRELAND

Dowty buy helps TI rise 25%

By Roland Rudd

THE ACQUISITION of Dowty, the aerospace group, enabled TI, the specialist engineering company, to report a 25 per cent increase in pre-tax profits for the half year to June 30.

Profits rose to £62.8m (£50.2m) on increased sales of £736.7m (£671.4m). However, earnings per share fell from 10.2p to 9p.

Sir Christopher Lewinton, chairman and chief executive, said the takeover of Dowty had diluted earnings more than expected because of the softness in the aerospace industry, which he expects to improve over the year.

"I am always asked every time I do an acquisition whether I paid too much at the wrong time. I believe the £500m paid for Dowty last year was the right price at the right time."

The group is in negotiations to sell a number of non-core businesses, a move expected to

raise some £100m. About half of this should be completed before the year-end, significantly reducing debt.

Borrowings for the half year rose to £241m, representing gearing of 86 per cent. An interest charge of £5m compared with a credit of £2m last year.

Rationalisation at Dowty led to the closure of 2 of its head-quarters, two layers of management and the loss of 1,500 jobs over the past year, reducing the workforce to 5,000.

In the last six months 800 employees lost their jobs, most of them at Dowty. Redundancy costs were part of a £5m (£3m) reorganisation charge.

Sir Christopher described the planned joint venture of Dowty's landing gear business with Snecma's landing gear company, Messier-Bugatti, as a "merger for growth".

The two other core businesses continued to perform strongly. John Crane, producing engineered seals, lifted

operating profits to £25.6m (£22.3m). Bundy, making specialised tubes, saw operating profits rise to £23m (£19.7m).

Sir Christopher said: "People forget that 70 per cent of our business is generated by John Crane and Bundy, neither of which are exposed to the aerospace industry."

The interim dividend is raised to 3.85p (3.7p).

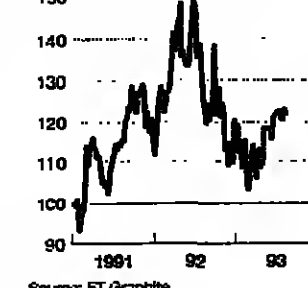
COMMENT

Two of TI's legs have always looked solid, which is why the management has been so keen to remind the City that they generate more than two thirds of revenue. It was the third, Dowty, which looked worrying.

The downturn in the aerospace industry has been worse than TI expected. The acquisition could prove more dilutive in the full year than first envisaged, although the company said it should not prove material. The joint venture with Messier-Bugatti should firm up Dowty when it is completed

TI Group

Share price relative to the FT-A All-Share Index



Source: FT Graphite

next year. By then investors will have a clearer idea as to whether Dowty is as good a buy as TI says it is. Debt remains high, but the disposal programme should, to a large extent, remedy that by the year end. With forecast pre-tax profits of £130m, the shares - up 7p to 385p - look fairly priced on a prospective multiple of 18.8.

Kleinwort Benson doubled to £42m

By Norma Cohen, Investments Correspondent

KLEINWORT BENSON Group, the merchant bank, reported pre-tax profits of £42.2m for the six months to June 30, almost double the £21.3m achieved in the comparable period.

Lord Rockley, chairman, said that all sectors of the business contributed to the rise. "Higher operating profits were consistent throughout the group. There were no one-off contributions."

The company has given no indication that it expects the surge in profitability to continue throughout the year. "The outlook for the remainder of the year is far from certain given international tensions in world trade, but we believe we are soundly based to pursue a policy of further growth," the company said.

However, it did not break down the contributions of its securities trading activities - which have benefited from strong markets in the first half - and corporate banking activities which have lost market share in recent years.

The corporate finance division, although strong in overseas markets with particular emphasis on privatisations, has lagged in the UK. This performance was said to be one of the factors which led to the dismissal of Mr Jonathan Agnew, chief executive, in May.

Lord Rockley said that rebuilding the group's stable of corporate clients was among his chief priorities, although there would be no change in overall strategy. "What we will hope to do is to distinguish in people's minds the competence that Kleinwort Benson has and sell ourselves with more vigour."

Among the group's recent successes in the UK was a mandate to handle the flotation of half of Banque Indosuez's Garmore fund management subsidiary.

He said the group was still a long way from naming a successor to Mr Agnew. That point is causing some concern with securities analysts who doubt the group's ability to revive its fortunes without a strong chief executive.

The bank continued to pare back its loan book which fell to £1.9bn from £2.1bn at year end. Lord Rockley said the group will withdraw from corporate lending to those unlikely to generate any additional fee-based business.

The interim dividend is raised from 5.3p to 6p, payable from earnings of 24.1p (10.6p) per share.

Barclays making heavy charges for US assets

By John Gapper, Banking Editor

THE US Transition business announced yesterday by Barclays follows a review of operations which started last summer and discovered three groups of assets that the bank decided were probably not worth book value.

The review was led by Mr Richard Webb, who was appointed US chief executive in January after Mr John Kerlake retired. It led to doubtful assets being isolated, although executives insist that it is not simply a poor asset "bad bank".

First element is Barclays/American Mortgage. This has the right to receive fees for processing the mortgage books of other lenders. But as interest rates have fallen, many borrowers have paid off mortgages to refinance them at lower rates.

This has reduced the value of the earnings stream, and the bank has made a £60m specific provision against this. It hopes to develop the business by originating new mortgages and securitising them through its BZW securities arm.

Net interest income in corporate banking increased due to a £102m fall in provisions, many on property-related lend-

ing, wider lending margins and cost reduction efforts. Barclays card, the UK credit card arm, improved "substantially".

The bank maintained its margin on interest-bearing assets at 3 per cent, and raised the spread between interest earned on loans and paid on liabilities to 2.5 per cent (2.3 per cent). This was achieved by hedging of liabilities.

The core tier 1 capital ratio was 5.6 per cent (5.9 per cent). It raised £254m of tier 2 capital, increasing the capital adequacy ratio to 9.7 per cent (8.9 per cent).

Post-tax return on equity was 7 per cent, and Mr Andrew Buxton, chairman, said the target remained 15 per cent. It was content with a target below National Westminster's 17.5 per cent because it did not want to take on excess risk.

Mr Buxton said the bank was maintaining its market share of lending, but this was not vital. "We can afford to lose a bit of market share as long as we come out with a better business," he said.

Earnings per share rose to 11.7p (losses 3.7p) and the interim dividend is cut to 8.5p (9.15p).

Buyer of Starmin assets faces charges on unrelated issue

By Catherine Milton

ONE OF the men at the centre of deals connected with Starmin Group's disclosure that reported full year losses had been understated, was last year charged with offences under the Theft Act in an unrelated matter.

Mr Brian Masterson, director of the privately-held Jeniva Landfill and its subsidiary Chepstow Environmental Services, faced the charges at Bow St Magistrates Court, London last August.

Starmin, a quarry products company, is chaired by Lord Parkinson, the former cabinet minister, and was, until July, controlled by the Abdullah brothers, who earlier had built up the Iwerd aggregates company.

In July Starmin announced a review of its 1992 accounts. On Tuesday the company said that a change in accounting policies meant that instead of pre-tax losses of £8.06m for 1992, losses totalled £11.9m. The proposed final dividend of 0.2p will not now be paid.

The charges against Mr Masterson arise from his position on the board of the Caird Group waste management company in the late 1980s. The case was remanded to Southwark Crown Court and a trial is set for January next year.

Starmin's advisers said that

the company regarded Mr Masterson as "one of the top men in the quarry business". Starmin had felt he could enhance the value of some of its sites.

The understatement of Starmin's losses hinges on profits having been booked on disposals which have now been reversed.

The company had recorded a £1.4m profit on the sale of some assets and landfill facilities to Chepstow in December 1991. However, that deal had fallen through by April 1992.

In May 1992 a company controlled by Mr Masterson, Environmental Protection and Remediation, bought Chepstow for £1.8m, mainly in loan notes, and sold it to Jeniva in December that year for £1.85m in shares and an underwritten deferred consideration.

Jeniva took on Chepstow's original purchase of assets from Starmin plus an additional quarry with a £100,000 net book value, and a £100,000 cash injection from Starmin. It paid for them with its own shares, representing 35.5 per cent of its total equity. Starmin booked an extra profit of £250,000 on the sale of the additional quarry.

Starmin said a balance of £1.26m which had been recorded as "owing from Chepstow" was a delay written off, while the £750,000 investment in Jeniva had been written down to its cost of £458,000.

The balance of the increased losses stemmed from other transactions and a provision of £1.03m related to non-core activities.

Accounts filed in January for Jeniva and EPD showed that both were qualified by their auditors who prepared them on a going concern basis.

A technique for success
Raymond Snoddy on the Reed/Elsevier merger

ASK THE chairman of Reed International and Elsevier, Peter Davis and Pierre Vinken, why they differ on the merger of their two companies has meant in the past six months and they say - Editions Techniques.

The first results announced yesterday by Reed Elsevier, now one of the world's largest publishing and information groups, were good - a headline profit before tax of £281m for the six months to the end of June.

But it was the acquisition of Editions Techniques, France's largest legal publisher completed last month in a £77m deal which demonstrates, they believe, the benefits of merger.

Reed International, which owned Butterworths, the English legal publisher, had been interested in Editions Techniques for some time but had never been able to buy it.

Reed, Mr Davis confesses, had found it easier to expand in the English language common law countries of the Commonwealth.

Pierre Vinken, a former neurosurgeon, had plenty of experience of medical publishing, none the specialist field of the law. Together they managed to buy the company.

"The negotiations were all conducted in French - fluent French," says Pierre Vinken pointedly. The task was assigned to the old Elsevier finance team which is based in Neuchâtel in the French-speaking part of Switzerland.

"Symbolically and strategically, it was much more important than £77m," says Mr Davis of the deal.

The acquisition is a small example of what the merger was supposed to be primarily about - providing complementary entries to different markets, Reed to continental



Pierre Vinken (left) with Peter Davis: £281m at six months

Europe, Elsevier to the US, rather than cutting costs.

Then there is the extra clout that the combined resources of the two companies can make available if the right opportunities arise.

Their gaze at the moment is focused on Official Airline Guides, the former Maxwell company being sold by administrators Price Waterhouse.

Reed Elsevier, which has signed a non-exclusive letter of intent to pay \$425m (£288m) for the business, is now in the final stages of due diligence.

The outcome for Reed Elsevier could still be influenced by the sale of Macmillan, the US publisher, now under way. The Robert M Bass group together with Paramount are seen as favourites for the Macmillan deal but they have made it

clear they want OAG as part of the package. "It's like playing chess on two boards," says Pierre Vinken.

Even if Reed Elsevier fails to get OAG, there appears to be no shortage of potential takeover targets for the company. It has a list of 15-20 prospects, many of them in continental Europe and the US.

The basic work of integrating the two companies has been carried out and both sides said yesterday it was working well.

One question no-one at Reed Elsevier could, or would, answer yesterday was how the pre-merger businesses were doing relative to each other.

"My businesses are doing better than your business? We don't have conversations like that," said Mr Davis.

DCC offer values Flogas at £79.4m

By Paul Taylor

DCC, the Dublin-based private industrial holding company founded and run by Mr Jim Flavin, yesterday bid 325p a share to lift its 29.9 per cent stake in Flogas, the publicly quoted Irish distributor of liquefied petroleum gas, to 60.1 per cent.

The bid values Flogas, which is the UK and Ireland's second largest supplier of LPG, at £79.4m (£74.5m). Its shares closed at 240p.

Yesterday Flogas directors, who are recommending the partial cash offer, estimated that the group would report a pre-tax profit of £18.5m for the six months to

June 30, equivalent to earnings per share of 33.3p. The offer represents a multiple of 13.9 times estimated earnings.

In the 13 months to June 30 last year Flogas reported pre-tax profits of £17.3m and earnings per share of 33.9p.

DCC, which has interests in five core sectors including the energy and waste oil management sector, said it was making the partial bid to expand its interests in this area.

Under the terms of the offer, Powerimp, a subsidiary of DCC in which the executive directors and another executive of Flogas will have a 20 per cent minority interest, is bidding for up to 7.37m

Flogas shares.

Flogas shareholders, other than DCC which already holds 7.33m Flogas shares, who accept the offer will be assured of receiving 325p for up to 43 per cent of their individual holdings. Flogas directors hold 1.87m shares, equivalent to a 7.6 per cent stake.

DCC said that Flogas would retain its existing executive and non-executive directors and management.

The committee of independent Flogas directors, advised by SG Warburg, has said that it considered the partial offer to be fair and reasonable and have unanimously recommended it.

TRANS-NATAL

Coal Corporation Limited

(Incorporated in the Republic of South Africa) Registration No. 63101000/06

AUDITED RESULTS FOR THE FINANCIAL YEAR ENDED 30 JUNE 1993

INCOME STATEMENT

	30 June 1993	30 June 1992
Sales tonnage (millions)	27.1	26.5
	(Rm)	(Rm)
Sales revenue	1 638.7	1 564.1
Operating income	225.0	226.2
Income before taxation	167.5	199.7
Income after tax, before extraordinary items	115.5	143.6
Extraordinary items	(17.0)	-
Attributable income	98.5	143.6
Earnings per share before extraordinary items (cents)	144.9	180.2
Dividend per share after extraordinary items (cents)	123.6	180.2
Dividend per share (cents)	80.0	80.0

BALANCE SHEET

	30 June 1993	30 June 1992
	(Rm)	(Rm)
Shareholders' interest	952.4	954.5
Outside shareholders' interest	8.5	8.5
Group equity	960.9	963.0
Loans	268.3	239.9
Capital employed	1 229.2	1 202.9
Net mining assets	1 172.8	1 082.9
Stocks and consumables	63.9	82.0
Investments and other assets	43.2	51.4
Net monetary assets	(50.7)	(13.4)
Employment of capital	1 229.2	1 202.9
Cash balance	107.4	197.7

Note: The results of the Group's joint ventures are accounted for by the proportionate consolidation method and the 1992 figures have been restated accordingly.

COMMENTS

- Trans-Natal maintained its operating income for the year ended 30 June 1993 at R225.0 million, notwithstanding the adverse market conditions faced by coal producers, particularly declining export prices. This achievement can largely be attributed to increased sales volumes (refer Note 2) and containment of cost increases (refer Note 4).
- Total sales volumes for the year at 27.1 million tons were 2.3% higher than for the previous year with exports (11.8 million tons) and sales to Eskom (10.5 million tons) showing an improvement of 2.7% and 7.1% respectively. The continuing low demand from the metallurgical sector in South Africa resulted in a 7.4% reduction in inland sales.
- Sales revenue increased by R74.6 million or 4.6% mainly as a result of increased sales volumes and a more beneficial exchange rate, largely offset by lower export prices. On average, US dollar prices of steamcoal exports declined by 5.7% compared to the 1991/92 prices. This decline was ameliorated by a more beneficial exchange rate (R2.98/\$1.00 compared to R2.88/\$1.00 in 1991/92). Revenue generated by sales to Eskom showed a 13.2% improvement as a result of higher demand from both the Matla and Hendrina power stations as well as a 6.5% average price increase.
- Cost of sales increased by 5.7% to R1 413.7 million and productivity improved by 21.7% to 303 saleable tons per man per month. Despite the larger proportion of higher cost export sales, unit cost of sales increased by only 3%. The escalation of mining costs per ton was restricted to 6.1% due mainly to the effect of ongoing capital expenditure and productivity improvements. This trend is expected to continue as the rationalisation of production sources has largely been completed.
- The substantial investment that the Group has made in securing a sound export base resulted in a reduction in the

cash balance and a corresponding reduction in financing income (refer Note 8). The cumulative effect of high capital investment over the past few years resulted in an increase in the amortisation charge. Income before tax consequently fell by 16.1%.

6. The reduction in the company tax rate from 48% to 40% offset the adverse effect of the abolition of exporters' allowances available under Section 11 (bis) of the Income Tax Act. However, the introduction of the secondary tax on companies (which amounted to R6.9 million for the period under review) increased the effective tax rate for the Group from 26% to 31%. Income after tax before extraordinary items therefore fell by 19.6% to R115.5 million.

7. The effect of the reduction in the company tax rate on the deferred taxation benefits reserve which amounted to R44.6 million, was treated as an extraordinary item and was set off against the extraordinary write-off of the following items:

- writing down the Group's investment in Ermelo Mines by R24.3 million to a realisable value as indicated in the interim financial statements;
- low demand from the metallurgical sector required a scaling-down of operations at Delmas Colliery. Delmas Colliery was therefore converted to a single-shift operation with effect from 1 July 1993 and regrettably 330 employees had to be retrenched. The co-operation of the various labour unions and management helped to reduce disruption. The writing-off of the unamortised value of redundant equipment and infrastructure at Delmas Colliery, together with the cost of retrenchment, amounted to R20.0 million;
- the depressed demand from the metallurgical sector continued to adversely affect the profitability of an associate company and it was consequently decided to write-down Trans-Natal's investment in that company by some R9.0 million to what is considered a realisable value;
- writing-off redundant assets at both Elkeboom Colliery and the Elkinsburg section of Koomfontein Mines following the rationalisation of activities, amounted to R8.3 million.

8. The reduction in the Group's cash balance from R197.7 million in June 1992 to R107.4 million in June 1993 reflects the substantial investment in mining infrastructure and the voluntary retirement of an expensive loan. The cash balance was augmented by raising a new loan at more favourable rates to finance projects at Optimum Colliery. The lower cash balance was the major reason for the reduction in the Group's net monetary assets. The Group nevertheless remains a net investor. Total capital expenditure is forecast to reduce to approximately R150 million in the 1993/94 financial year.

9. In the absence of a substantial improvement in the dollar price of steamcoal exports, it is unlikely that the Group will be able to report a similar level of income after tax in 1993/94 despite the current favourable exchange rate.

10. The final dividend has been maintained at 57 cents per share, making a total of 80 cents per share for the year.

On behalf of the Board
B.P. Gilbertson - Chairman
D.J.K. Murray - Managing Director

NOTICE OF DIVIDEND DECLARATION

5 August 1993

Final dividend of 59 declared on 5 August 1993 - 57 cents.

Last day for registration - 20 August 1993

Payable on 10 September 1993.

Register closed from 21 August to 5 September 1993.

Currency conversion date - 31 August 1993.

Copies of the full announcement can be



Cowie accelerates to £15.5m

By Paul Taylor

T COWIE, the car leasing, motor trading, bus and tractor group, yesterday reported a 28 per cent increase in interim pre-tax profits from £12.1m to £15.5m.

Turnover in the 6 months to June 30 rose to £383m (£328m), including £44.6m attributable to the acquisition of the Keep Trust motor dealer-ship which was completed in May.

Earnings per share increased by 20 per cent to 8p (6.65p), based on a 33 per cent tax charge, and the interim dividend was lifted to 2.35p (2p).

Sir Tom Cowie, who is retiring as chairman at the end of this year, described the results as "more than creditable".

Mr Gordon Hodgson, chief executive, said they reflected "continued organic growth and cost-saving innovations in our contract hire, operations, together with our acquisition

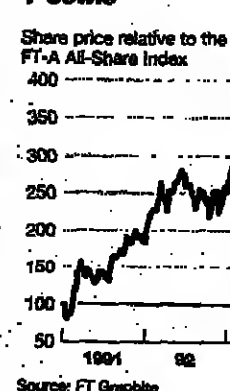
of the Keep Trust motor dealer-ship and strong performances from our bus and coach divisions."

However, there was a decline in operating profits to £28.7m (£31.5m) partly reflecting the impact of falling interest rates on the core finance division where interest income fell by £4m. Keep Trust's 18 franchised dealerships contributed £281,000 to operating profits in the period.

Interest charges fell from £19.3m to £13.2m, mainly reflecting falling interest rates. Borrowings totalled £290m or 290 per cent of shareholders' funds at the half year, down from £309m at end-December. The group gave a further divisional breakdown of its profits at the pre-tax level.

The vehicle leasing business increased profits 31 per cent to £10.7m (£8.2m) on turnover of £117.6m (£124.5m). Yesterday

T Cowie



Source: FT Graphicals



Sir Tom Cowie: more than creditable results

Cowie Interleasing announced the acquisition of the corporate fleet management operations of FMM Group, a subsidiary of Commercial Union.

The expanded motor division, which now comprises 42 dealerships, ranking Cowie as the fourth largest motor retail group in the UK, lifted profits to £3.66m (£2.48m) on increased sales of £249.4m (£174.5m).

COMMENT

Even though Cowie's results were broadly in line with expectations the market reacted unenthusiastically yesterday pushing the shares down from 267p to 256p. Some investors may have been surprised by the conservative tax charge - unlikely to be as high at year end - and may have been expecting a bigger fall in

interest costs. Nevertheless, the leased fleet should continue to grow in the second half and new car sales in August look good and margins should improve when manufacturers incentives resume. Excluding the second half exceptional £4.6m profit on the sale of the group's Henlys shares last month, full-year pre-tax profits should reach £33m, producing earnings of about 17.5p and a prospective pie of 14.5. The shares still rate a buy.

John I Jacobs at £46,000 midway

JOHN I. Jacobs, the shipowning and shipbroking group, announced pre-tax profits of £46,000 for the half-year ended June 30.

The comparable outcome has been restated in accordance with FRS 3 and accordingly the £3.85m achieved on the disposal of Jacobs Offshore has been included in the pre-tax figure of £3.44m.

The Directors said that the broking departments had achieved increased levels of activity and there were indications that the improvement would be more than sustained

during the second half. The costlier fleet achieved better results than in the second half of 1992, they said.

It was unlikely that the group would have to commit any further new cash resources to the shipowning activity.

Turnover advanced to £1.45m (£1.13m) and operating profits came out at £125,000 against losses of £110,000.

There were earnings per share of 0.5p (11.5p) and a maintained interim dividend of 0.5p is declared.

Pict raises £1.44m via stake sales

PICT Petroleum, the oil and gas exploration and production group, has sold its equity stakes in three oil companies, Croft Oil & Gas, Edinburgh Oil & Gas and Tullow Oil.

The total price realised of £1.44m was close to book value. The company said the proceeds would be added to reserves.

The Edinburgh Oil and Tullow stakes were acquired in 1989 and 1990 as part of the sale proceeds arising from Pict's withdrawal from onshore UK exploration and production. The Croft shares were acquired in 1992 as part payment for the sale of its interest in the Claymore field.

Pict has now sold all its equity interests in non-affiliated oil and gas companies.

Anglo & Overseas assets rise

OVER THE six months ended June 30 1993 net asset value at Anglo & Overseas Trust increased from 379.6p to 427.1p per share.

A year earlier it stood at 311.1p.

For the 1993 half year gross revenue rose to £3.01m against £2.78m. Interest payable fell to £1.87m (£1.58m) and administrative expenses took £262,000 (£274,000).

After tax of £2.06m (£1.82m) available revenue worked through at £4.28m against £3.76m for improved earnings per share of 3.75p compared with 3.29p.

The interim dividend is again 1.75p.

The trust invests in publicly quoted companies worldwide.

Rotork advances 28% to £6.2m

By Andrew Bolger

SHARES IN Rotork rose 6p to 178p after the Bath-based valve control manufacturer reported a 28 per cent increase to £6.2m in first half pre-tax profits.

Sterling's devaluation helped to increase sales by 26 per cent, to £34m, in the six months to June 30.

The company said that although the strength of its order book indicated some further improvement in the second half, when small acquisitions would be contributing for the first time, general market weakness justified a note of caution.

Rotork Actuation, which makes valves to open and close pipes, traded strongly in the first half of the year, with record bookings and shipments.

The company said that while Actuation was enjoying unparalleled demand, many of its markets were, paradoxically, under varying degrees of economic pressure.

"Here depreciation of sterling has been a significant help in countering savage pricing from major international competitors seeking to win back lost market share."

Rotork Instruments experienced good input for its emergency shutdown systems in the first half despite generally low levels of capital commitment in the UK.

Rotork Analysis, however, which supplies air monitoring equipment, found orders hard to come by.

In May, Rotork acquired the Hallikainen range of refinery analysers for £1.16m. Coupled with Hone, the group said that gave a sound base from which the gas market could grow once economic and legislative conditions improved.

Earnings per share advanced by 28 per cent from 3.5p to 4.5p.

The interim dividend is increased from an adjusted 1.55p to 1.75p.

Jones Intercable raises £153m for Leeds project

By Raymond Snoddy

JONES Intercable of the US has raised \$152.5m of equity and debt finance to pay for the construction of a cable network in Leeds covering 290,000 homes and 19,000 businesses.

The deal, arranged by NatWest Markets, the corporate and investment banking arm of National Westminster, is the first of its kind in the UK cable industry involving both equity and non-recourse debt.

It comes two weeks after TeleWest, the UK's largest cable operator, raised a £150m loan facility to fund its network construction.

Mr Gary Stephen, head of media and telecommunications at NatWest Markets, said the financing underlined a new level of confidence in the cable industry in the City.

"In the 1980s there was bad news about the industry. Now there is a flow of good news

about cable and people are being attracted to the industry," he said.

Equity investors, which will subscribe £77.5m of equity, include Jones Intercable, which has 57 cable franchises in the US; Cable and Wireless; PaineWebber; Chemical Venture Partners; Capital Cities/ABC; NatWest Ventures and VEB Immobilien, the German housing company.

Four UK institutions are also investing but declined to make their names public.

The £75m syndicated loan has been underwritten by National Westminster Bank, ABN Amro Bank and the Bank of Nova Scotia, which was also involved in the TeleWest financing.

Mr Alan Bates, managing director of Jones Cable Group, said construction would begin in February with the first customer expected to sign on in June 1994.

Both cable television services and telephony, through Mercury Communications, will be offered.

Telephony is the fastest growing part of the cable business and it is the dual stream of revenues from television and telephone services that is attracting new investor interest.

Jones also plans to bring one of its US cable television channels, The Computer Network, which teaches computing, to the UK.

Following the financing Jones, which holds franchises covering about 1m homes in the UK, is likely to try to buy additional UK franchises.

By the beginning of June there were 465,000 cable subscribers in the UK and 2.5m homes were passed by cable networks giving a penetration rate, or ratio of subscribers to those who could subscribe, of 21 per cent.

International alliance plans £200m Yorkshire cable network

By Andrew Adonis and Kieran Cooke

GENERALE des Eaux, the French diversified services group, is combining with Singapore Telecom and Yorkshire Water to invest about £200m in a cable system for Yorkshire.

The move is further evidence of the growing appeal to overseas investors of UK cable TV and telephone franchises as operators building cable networks in communications report high take-up rates for the new services.

The two overseas companies already have UK cable interests - Singapore Telecom with an interest in two cable franchises and Générale des Eaux in nine, including six in Yorkshire, operated as Yorkshire Cable by its General Cable subsidiary.

Yorkshire Water, which is to put up about 10 per cent of the equity, is the first of the privatised water companies to take a cable stake.

Its involvement marks a further advance by the privatised utilities into the telecommunications market. National Grid is financing the construction of a new national long-distance fibre-optic network using its pylons.

The £200m will be invested in Yorkshire Cable, which holds six franchises in the county - Bradford, Barnsley, Doncaster & Rotherham, Halifax, Sheffield and Wakefield.

As yet, large-scale construction has taken place only in Bradford, where the company reports a 30 per cent take-up of cable telephony in areas covered. Between them, the franchises extend to more than 800,000 homes.

Singapore Telecom and Générale des Eaux will each take a 45 per cent stake in the project, making an initial investment of about £80m. ST, due to be partially privatised before the end of the year, is one of Singapore's biggest and most profitable

able state run enterprises. In recent months it has made significant investments overseas, with 14 ventures in 11 countries.

Mr Joe Delahunty, a director of General Cable, said Générale des Eaux was anxious to form an alliance with an established telecommunications operator.

"We see Singapore Telecom as innovative and aggressive, and this was a suitable opportunity," he said. The three companies said they were attracted by the "unique British regulatory freedom" which allows operators to offer both cable TV and telephone services over the same network.

Most of the investors in the UK cable industry are US telecommunications companies forbidden by US regulatory constraints from offering entertainment services in the US.

In the UK, BT is forbidden by the government from offering entertainment services on the public telephone network.

TR City of London net assets up

TR CITY of London Trust lifted net asset value by 18.5 per cent, from 112.8p to 133.64p per share, over the 12 months to June 30.

The return, including reinvestment of dividends, amounted to 23.3 per cent, again outperforming the FT-A All-Share Index.

Reduced dividend income, especially from higher yielding equities, and lower bank deposit interest received left net revenue at £9.02m (£9.26m) for earnings of 4.59p (4.76p) per share.

A fourth interim dividend of 1.23p brings the total for the year to 4.8p (4.76p); directors anticipate a total of not less than 4.92p for the current year.

Abbey ahead to £2.65m as dividend is doubled

ABBEY, the residential estate developer, raised pre-tax profit from £1.55m to £2.65m (£2.49m) in the year ended April 30 1993, despite an exceptional charge amounting to £1.15m.

Shareholders receive a dividend doubled to 2p, payable from earnings of 4.06p (2.7p) per share.

The charge covered two write downs - £330,000 on one housing development and £218,000 on the valuation of an investment property.

Mr Charles Gallagher, chairman, said improving market conditions in the last quarter led to the UK housebuilding side completing 506 sales with turnover of £28.5m and operating profit of £2.2m.

The plant hire division suffered from the decline in overall construction activity; it incurred a trading loss of £148,000 after the costs of closing three depots.

In Ireland the Dun Laoghaire site had been sold and 25 plots purchased at Monkstown.

Assets improve at Paribas French

Paribas French Investment Trust reported a net asset value of 124.57p per share as at June 30, up from 118.34p at the December year-end and 104.26p at the end of

June 1992. Net revenue for the six months improved from £183,881 to £253,794 equivalent to earnings per share of 0.85p, against 0.61p.

Aspen shares tumble on setback

SHARES OF Aspen Communications yesterday fell 80p to a low for the year of 145p on news of halved operating profits for the six months to end-June.

However, exceptional credits of £965,000 following the sale of its commercial radio interests enabled the USM-quoted supplier of printing, media and communications services to lift its pre-tax profits for the period from £233,000 to £1.2m. The results were compiled under FRS 3 accounting principles.

Sales for the six months rose to £30.2m (£28.9m) but at the operating level profits dropped from £1.94m to £221,000.

The exceptional credit compared with a £168,000 debit previously.

Within the specialist printing division margins in the second quarter were hit by cost and competitive factors.

In marketing services, sales fell by 6.2 per

cent to £9.5m, mainly reflecting the downturn in trading in the direct marketing agencies in France and the Netherlands. In the UK Aspen Field Marketing experienced lower profits due to reduced spending by clients.

Media and communications benefited from improved volumes to report higher sales of £9.2m (£7.7m). However, Aspen Business Communications was disappointed by a deterioration in trading.

Mr Henry Meakin, chairman, said the results were disappointing following the improvement seen in the second half of 1992, but he was confident that progress would resume in the second half.

Net tangible assets at June 30 were £12.2m (£10.3m) and net borrowings of £2.31m (£4.9m) meant gearing of 18.1 per cent (47.5 per cent).

The interim dividend is held at 2p on earnings per share of 6.6p (4.6p).

British Alcan losses widen to £5.2m as margins suffer

By Kenneth Gooding, Mining Correspondent

REDUNDANCY COSTS and recession in most European markets resulted in increased losses at British Alcan Aluminium in the first half of 1993.

Losses before tax rose from £4.7m to £5.2m and Mr Douglas Ritchie, chairman, said: "The business situation remains depressing, although there are signs of recovery in the UK economy which have yet to translate into improved revenue."

He said trading conditions remained difficult with volume sales and margins under pressure, particularly in European Community markets which "are now experiencing severe recession."

Reflecting problems in its main export markets, sales of semi-fabricated products fell by nearly 6 per cent or 8,000 tonnes in the first half to 131,400 tonnes.

In spite of difficult trading conditions, the company continued to generate cash, repay debt and improve its balance sheet.

In the half-year another £17.2m of debt was paid off and

gearing improved from 37 per cent to 36 per cent.

Turnover fell from £384.5m to £381.1m but operating profit rose from £5.8m to £7.7m. However, there was an exceptional charge of £9m to cover re-organisation at the Rogerstone rolling mill, involving 246 job losses, and smaller numbers in Glasgow and Falkirk. In the first half of last year re-organisation costs were only £500,000.

Interest payable fell from £10m to £7.9m. Tax was down from £1.9m to £1.1m, leaving a net loss of £6.3m, compared with £6.6m.

Anglo American Industrial Corporation Limited (Incorporated in the Republic of South Africa - Company Registration No. 63/10/198/01)			
AMIC			
Extracts from the interim report for the six months to 30 June 1993 (unaudited)			
R million	Six months ended 30.6.93	Six months ended 30.6.92	Year ended 31.12.92
Turnover	3 858	3 276	6 782
Earnings from operations	153	170	295
Earnings from associated companies	80	90	210
Income from investments and interest	40	48	93
Earnings before taxation	227	239	460
Attributable earnings	191	160	353
Earnings per ordinary share - cents	327	281	617
Dividends per ordinary share - cents	110	110	350
Net asset value per share - cents	7 919	7 942	7 372

Earnings per share for the six months to 30 June 1993 showed an increase of 16 per cent. Trading conditions in the period under review remained depressed although there are signs that the recession has bottomed out. On this basis and provided that political action and levels of violence do not give rise to renewed pressures, the results in the second half of the year should show some improvement.

Dividend No. 59 of 110 cents per share has been declared payable on Friday, 15 October 1993 to shareholders registered at the close of business on Friday, 3 September 1993.

Registered Office 44 Main Street, Johannesburg 2001 (PO Box 61587 Marshalltown 2107) South Africa	London Office 19 Charterhouse Street London EC3N 4BP	Johannesburg 6 Johannesburg 193
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Copies of the full interim report will be posted to shareholders on or about 11 August 1993 and will be available from the offices of Anglo American Corporation of South Africa Limited in Johannesburg and London.

Notice of a Meeting to the holders of the outstanding U.S. \$200,000,000 Floating Rate Notes Due 1997 of REPAP ENTERPRISES INC.

Notice is hereby given that a Meeting of the holders of the above Notes (the "Noteholders") convened by the issuer will be held at the offices of Gowling Strutt & Henderson, 40th Floor, Commerce Court West, Toronto, Ontario on 30th August, 1993 at 10:30 a.m. (Toronto time) for the purpose of considering and, if thought fit, passing the following resolution which will be proposed as an Extraordinary Resolution in accordance with the provisions of the Trust Deed dated 18th July, 1990, Supplemental Trust Deed dated 17th May, 1993 and Second Supplemental Trust Deed dated 17th May, 1993 (together the "Trust Deed") made between the issuer and The Law Debenture Trust Corporation p.l.c. (the "Trustee") as trustee for the Noteholders.

EXTRAORDINARY RESOLUTION
That this Meeting of the holders of the outstanding U.S. \$200,000,000 Floating Rate Notes Due 1997 (the "Notes") of Repap Enterprises Inc. (the "Issuer"), constituted by the Trust Deed dated 18th July, 1990, Supplemental Trust Deed dated 17th May, 1993 and Second Supplemental Trust Deed dated 17th May, 1993 made between the Issuer and The Law Debenture Trust Corporation p.l.c. (the "Trustee") as trustee for the holders of the Notes (the "Noteholders") hereby:

- assents to the modification of the definition of "Excluded Financing" or "Excluded Financials" as contained in the Second Supplemental Trust Deed dated 17th May, 1993 as set out in the draft Third Supplemental Trust Deed in the form of the draft produced to this meeting and for the purposes of identification signed by the Chairman of the "Third Supplemental Trust Deed";
- authorises and requests the Trustee to concur in the modifications referred to in paragraph (1) of this Resolution and, in order to give effect to it, forthwith to execute the Third Supplemental Trust Deed, with such amendments (if any) to it as the Trustee shall require; and
- sansons every abrogation, modification, compromise or arrangement in respect of the rights of the Noteholders and the holders of the Notes (the "Trustees") as trustee for the holders of the Notes (the "Noteholders") relating to the Notes against the Issuer involved in or resulting from the modifications referred to in paragraph (1) of this Resolution.

BACKGROUND TO THE PROPOSAL
Under the terms of the Second Supplemental Trust Deed certain financings that the Issuer and certain of its subsidiaries propose to enter into were defined as Excluded Financials, thereby enabling the Issuer and those subsidiaries to enter into those Excluded Financials on the same terms or substantially the same terms as set out in the Term Sheets delivered to the Noteholders on 16th July, 1993. The Issuer has been unable to complete the Excluded Financials described in subparagraphs (iv) of the definition on substantially the same terms set out in the Term Sheets delivered to the Noteholders on 16th July, 1993. The Issuer has delivered on 16th July, 1993 to the Trustee and to the Noteholders revised Term Sheets respecting the Excluded Financials, to "fund" ongoing development and commercialization of the Issuer's proprietary Alcolac technology to be entered into by Alcolac Technologies Inc., "Cdn. \$25,000,000 of which may be on lent to Miranichi Pulp & Paper Inc. and Miranichi Pulp & Paper Partnership, both affiliates of the Issuer.

The Issuer's intention is to request the passing of an Extraordinary Resolution on 30th August, 1993 approving an amendment to the definition of "Excluded Financing" or "Excluded Financials" to include the financings described in the Term Sheets delivered to the Trustee on 16th July, 1993.

The Issuer considers that the proposed modifications contained in the Extraordinary Resolution set out above are fair and reasonable in the circumstances and, accordingly, the Issuer strongly urges all Noteholders to vote in favour of the Extraordinary Resolution.

The attention of Noteholders is particularly drawn to the quorum required for the Meeting and for an adjourned Meeting which is set out in paragraph 2 of "Voting and Quorum" below.

Copies of the Trust Deed (including the Terms and Conditions of the Notes) the Supplemental Trust Deed, Second Supplemental Trust Deed and the draft Third Supplemental Trust Deed referred to in the Extraordinary Resolution set out above will be available for inspection by Noteholders at the specified offices of the Paying Agents set out below.

In accordance with normal practice, the Trustee expresses no opinion on the merits of the proposed modifications but, on the basis of the information given by the Issuer in this section of the Notice, the Trustee has authorized it to be stated that it has no objection to the Extraordinary Resolution being submitted to the Noteholders for their consideration.

VOTING AND QUORUM

(1) A Noteholder wishing to attend and vote at the Meeting in person must produce at the Meeting either the Best Note(s) or a valid voting certificate or valid voting certificates issued by a Paying Agent relating to the Bearer Note(s) or be a holder of a Registered Note, in respect of which he wishes to vote.

A holder of Bearer Note(s) not wishing to attend and vote at the Meeting in person may either deliver his Bearer Note(s) or voting certificate(s) to the person whom he wishes to attend on his behalf or give a voting instruction form (on a form of which the Issuer has provided a copy to the Paying Agents) to the Paying Agents (set out below) instructing a Paying Agent to appoint a proxy to attend and vote at the Meeting in accordance with his instructions. A holder of Registered Note(s) not wishing to attend and vote at the Meeting in person may appoint a proxy by executing and delivering a form of proxy in the English language (in a form available from the specified office of the Transfer Agent set out below) to any person to act on his behalf in connection with any Meeting.

Bearer Notes may be deposited with any Paying Agent or (to the satisfaction of such Paying Agent) held to its order or under its control by Cede & Co. or the Operator of the European System or any other person approved by it, for the purpose of obtaining voting certificates of appointing proxies, and forms of proxy may be delivered to any Transfer Agent or the Registrar by holders of Registered Notes for the purpose of appointing proxies, not later than 48 hours before the time appointed for holding the Meeting (or, if applicable, any adjournment of such Meeting), giving voting instructions in respect of the relative Meeting. Bearer Notes so deposited or held will not be released until the earlier of the conclusion of the Meeting (or, if applicable, any adjournment of such Meeting) and the surrender of the voting certificate(s) or, not less than 48 hours before the time of the Meeting (or, if applicable, any adjournment of such Meeting) is which the Meeting is to be held. If applicable, an adjournment of such Meeting is convened, the receipt(s) issued in respect thereof. Any proxy or representative appointed by a holder of a Registered Note shall be deemed to be the holder of the Registered Note so long as the appointing instrument is in force.

(2) The quorum required at the Meeting is two or more persons present in person holding Notes or voting certificates or being proxies or representatives and holding Notes or representing in the aggregate a clear majority in principal amount of holding or representing in the aggregate not less than one-fifth in principal amount of the Notes for the time being outstanding (as defined in the Trust Deed). If within the 15 minutes from the time fixed for the Meeting a quorum is not present the Meeting shall stand adjourned for such time and place, as may be appointed by the Chairman of the Meeting and approved by the Trustee. At such adjourned Meeting the quorum shall be two or more persons present in person whatever the principal amount of the Notes held or represented by them.

(3) Every question submitted to the Meeting will be decided on a show of hands unless a poll is duly demanded by the Chairman of the Meeting or by two or more persons present holding Notes or voting certificates or being proxies and holding Notes or representing in the aggregate not less than one-fifth in principal amount of the Notes for the time being outstanding. On a show of hands every person who is present in person and produces a Bearer Note or voting certificate or is a holder of a Registered Note or is a proxy or representative shall have one vote. On a poll every person who is so present shall have one vote in respect of each of the U.S. \$250,000 principal amount of Notes so produced or represented by the U.S. \$250,000 principal amount of Notes so produced or in respect of which he is a proxy or representative.

(4) To be passed, the Extraordinary Resolution requires a majority in favour consisting of not less than three-quarters of the votes cast. If passed, the Extraordinary Resolution shall be binding on all the Noteholders, whether or not present at such Meeting and whether or not voting, and upon all the holders of the coupons relating to the Notes.

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A speedy result on exams

As students hit their nails waiting for their examination results, due to be published this month, they might spare a thought for the examiners, who have to mark the papers and compile the results. The task could hardly be more difficult than for the International Baccalaureate Organisation (IBO), the charity that offers a pre-university curriculum and examination for 16-19-year-olds in nearly 500 schools in 37 countries. The papers are set in up to 30 different languages, from English and French to Dzongkha, Swahili and Welsh.

The IBO is now turning to the latest technology to ensure that the results are published as quickly as possible. The secret lies in publication, the greater the chance of students getting a "second bite of the cherry" if their first choice college rejects them, points out Andrew Bollington, IT project manager at the IBO.

The IBO is conducting a trial with an international managed data network service which should eventually whittle the test results between the administrative centre in Cardiff, the headquarters in Geneva, the offices in New York, Singapore and Buenos Aires and the many schools where the examination is conducted.

At the moment the post from some schools can take six weeks to arrive in Wales. Communicating with the examiners can also take an inordinate length of time, Bollington points out.

Once the IBO's plan is fully operational, Bollington envisages data being sent backwards and forwards between the participating schools and Cardiff in minutes. The bulk of the schools should be communicating electronically in two years, he believes.

The network will be used for schools to register the marks for individual coursework, which is one aspect of the assessment process. Then it will be used for examiners to send the test results. Cardiff will then send the final results back to the school.

The IBO has chosen to use BT's managed data network, which means that the schools need only pay a local call charge to dial into the network - the IBO's Cardiff office foots the rest of the bill.

Deila Bradshaw

A new breed of weaving machine is sweeping the world of synthetic textiles manufacturing. It runs at four times the speed of a traditional power loom, reduces vibration and power consumption and increases safety and reliability.

The waterjet loom, a combination of precision engineering and a great deal of water, is helping textile industries in developed countries keep ahead of low labour cost rivals which still use older technologies. What waterjet loom designers have done is to abandon the device that dragged weaving from craft to industry at the start of the industrial revolution.

In 1780, as generations of British schoolchildren learn, John Kay invented the flying shuttle. Its principle is simple. To make cloth, a weaver pulls a horizontal yarn (the warp) across vertical yarns (the weft). Kay's invention was to wind the weft around a hobbins, the shuttle, and fire it like a slingshot to and fro across the warp. Many of the improvements in weaving technology since Kay's day have been in finding better ways of powering the hobbins across the weft.

But the flying shuttle is based on the ineluctable principle of accelerating and decelerating a mass of up to 400g when all that is really needed is to move the much lighter yarn.

It is also ugly in practice: shuttle looms have to be built like tanks to cope with the stresses of firing a weight a metre or more across the weft and stopping it a fraction of a second later. The noise made by a shuttle loom and the energy lost can be released if it breaks down also make it a health hazard.

The idea of a shuttleless loom has been in the minds of engineers for almost a century. In the early days, they experimented with, among other things, commercial vacuum cleaners to try to push the yarn across the warp with a jet of air.

An airjet loom was patented as early as 1914 and modern versions are now widely used, especially for weaving natural fibres. But air jet looms move the yarn at only one-tenth of the speed of the pull of air that pushes it. This limits the speed of the loom and the width of the cloth that can be made.

Nor are they good at weaving wet or synthetic fibres, which are denser than natural fibres and resist the push of air.

The solution is to use a jet of water instead of air. Today's waterjet looms are much more efficient than their airjet rivals. The yarn picks up most of the energy in the water and moves at about three-quarters of the speed of the jet of water. They can also be used with wet yarn, sometimes important if the yarn has just been chemically treated. Computer control and precision engineering allow the water to



More power to your loom: a jet of water transfers most of its energy and can push the yarn much faster than a jet of air

Waterjet weaving is bringing greater speed and efficiency to the textile industry, writes Daniel Green

A new breed looms large

shoot across the warp at more than 10 times a second.

Such unequivocal improvements have, not surprisingly, led to a sales boom for the Japanese companies that developed the technology. Global sales of waterjet looms rose by 135 per cent between 1988 and 1992, overtaking both airjet and conventional shuttle looms, according to the International Textile Manufacturers Federation. Sales of waterjet looms now account for 30 per cent of the world market.

Asia is the biggest market, buying almost 90 per cent of production. This is partly because of relatively heavy capital investment in textiles generally in the region and because consumers in the US prefer natural fibre fabrics, which can be made by airjet looms. Sales in Europe are growing as consumers learn to like the latest synthetic fabrics such as microfibres, which use filaments as fine as silk.

Japanese manufacturer Tsudakoma dominates the market. Brisk sales of waterjet looms last year allowed the company to increase profits at a time when many companies saw profits fall. Other suppliers are the textiles arm of motor manu-

facturer Nissan and Zbrojovka of the Czech Republic, which also manufactures machine guns.

The technology has its drawbacks. When Toray, Japan's highest textiles manufacturer, was looking for a site for its just-opened UK plant, it needed huge amounts of water to supply a mill of 250 waterjet looms. It chose Mansfield in Nottinghamshire, partly because it could obtain a contract with the National Rivers Authority to allow it to draw more than 1m tonnes of water a year through four boreholes beneath the 250m factory.

For Toray, the level of automation that can be achieved with the latest computer-controlled waterjet looms makes the effort worthwhile. It intends to run the weaving section of its plant entirely unstaffed and it hopes to be able to switch off the lights in its weaving mill later this year.

The performance of both airjet and waterjet looms is being improved by booster nozzles that guide and propel the yarn as it shoots across the warp.

Airjet looms have been singled out in the drive to cut the time taken to change yarns and patterns. This is because expensive garments with short production runs and

more complicated patterns are more likely to be made from natural fibre fabrics.

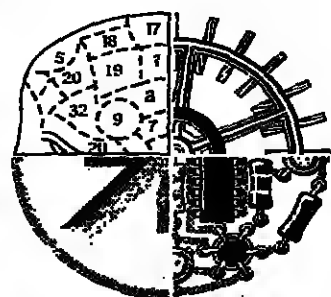
The latest airjet machines from Picanol, a Belgian manufacturer, can be split in two so that prepared modules set up from a different design can be slotted quickly into place. Similar machines are made by Lindauer Dornier of Germany and Sulzer Brothers of Switzerland.

Waterjet looms will not replace all their rivals. While they are best for rapid manufacture of synthetic fibre cloth, airjet looms and other shuttleless designs remain the first choice for natural fibres.

Even shuttle looms that Kay might have recognised have a place in weaving traditional cloth and carpets in short runs for luxury markets. Sales of shuttle looms now account for less than 10 per cent of the market, although they still account for the majority of working looms around the world.

Textile manufacturing technology moves slowly and inventions more than two centuries old are still in widespread use. The waterjet loom shows that technology still has a powerful role to play in what is often regarded as a traditional industry fit only for low labour-cost countries.

Worth Watching · Della Bradshaw



Audi markets its zinc-coated secrets

Audi, the up-market subsidiary of Germany's Volkswagen group, is offering its skills in zinc-coating technology for steel and aluminium parts to outside customers, writes Andrew Fisher.

Audi is a world leader in zinc-coating technology, with 10-year guarantees on its cars' bodywork. The Bavarian-based company has put its machine tool activities into one division which will sell the technology worldwide. Customers will also be able to make use of Audi's know-how in component design, computerised machining and metal-forming equipment. Audi: Germany, 010 49 841 890.

Video highlights picked by PC

Shooting hour upon hour of holiday videos is easy; the time-consuming part is editing the pictures to cut out all the boring bits.

A Toronto-based software publisher, Gold Disk, has come to the rescue with a video editing package which can be used by anyone with a Windows PC.

The would-be Spielberg watches the recording on the television and uses a simulated version of the camcorder controls, which appear as a picture on the PC screen, to control the recording. By pressing the "start" and "finish" buttons the editor isolates the sections that need to be retained, giving each snip a title. These are then arranged in an appropriate sequence. Gold Disk: US, 408 982 8200; UK, 071 4983275.

Car information in front of your eyes

The technology to project the information from a car instrument panel on to the

windscreen has long been mooted. The Weizmann Institute of Science, in Rehovot, Israel, has developed a holographic technique which could some day deliver the goods.

This twin hologram system exploits ordinary light - no laser is needed - and the optics are just a few millimetres thick, unlike conventional bulky lenses.

The new system, which is being exploited by Yeda Research and Development, consists of two holograms coated upon glass. One receives light signals of an image and diffracts them at an angle. The second projects this image on to the desired spot. Yeda: Israel, 3 48 85 10.

Cutting out the PC bottleneck

Although the microprocessor chips that power PCs have been getting faster, the actual performance of PCs has been held back by data "bottlenecks", writes Paul Taylor.

The answer is to devise faster ways to exchange data between the microprocessor, memory chips and expansion cards. Kamco, a UK-based direct sales manufacturer, claims to have beaten its rivals with the first PCs based around Intel's new Peripheral Component Interconnect (PCI) standard which has the support of companies such as Apple, Compaq, Digital and IBM.

Kamco's first PCI machine, which will run the next generation of multimedia software such as Microsoft's Windows NT, is priced at £2,995. Kamco: UK, 0886 271919.

Taking the sting out of tea in the garden

A high-tech version of the old "jam jar and sugar" trap promises to bring a wasp-free summer to gardeners and those who like to eat outdoors.

Distributed by Catchemure, of London, and sold through garden centres, the Wasp is a cone-shaped clear plastic container comprising a tray and a lid. By filling the tray with a sweet liquid or jam and raising the lid slightly the wasps follow their noses and climb through the small gap into the cone. But as they try to escape, by flying towards the light, the wasps hit the rigid plastic sides of the trap. Catchemure: UK, 071 628 4200.

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In Southampton on Wednesday 9th October 1993 at the Novotel 1 West Quay Road, Southampton, 8.30am - 9.30am
In Bristol on Thursday 6th October 1993 at The Grand Hotel, Broad Street, Bristol, 8.30am - 9.30am

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As Chairman of CMB Image Consultants Europe, Mary Spillane directs a network of over 1000 consultants who advise both men and women on making the most of themselves. Her clients include Barclays Bank, Mercury Communications, Marks and Spencer, Grand Metropolitan, ICI and the Prudential. She holds an MPA from Harvard University, an MS and BA in Politics. Previous experience includes a consultancy to the United Nations in Geneva and the President Jimmy Carter administration in Washington, DC.

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ACCOUNTANCY COLUMN

Litigation battle spreads to more than one front in US

Richard Lapper explains why accountants are increasingly concerned about 'illogical' legal burdens

"THERE IS really only one issue affecting accountants worth writing about: the litigation crisis," the US journalist Thomas La Freniere was told during a routine interview with a leading US accountant.

La Freniere, the former editor of *International Accounting Bulletin* and himself a former accountant, took the advice. The result - 18 months on - is *The Litigation Nightmare*, published this week by Dublin-based Lafferty Publications, and one of the most complete accounts of the mounting legal threat to accountants.

In a 300-page report, La Freniere details the extent of a burden described by Mr Richard Murray, the chairman and chief executive of Minet Global Professional Services, the insurance broker, "as the most illogical faced by any business".

The threat of litigation has taken on new dimensions," says La Freniere in his introduction to the report. Legal trends in the United States mean that accountants are "held responsible for much more than obvious malpractice. A disturbing trend has arisen which would make them guarantors of good management judgment," says La Freniere.

In the US, where most legal actions have concentrated, the big six accountancy firms have faced a steady rise in legal costs, as creditors and investors in troubled and insolvent companies seek to recover losses.

The costs incurred in fighting and defending legal actions rose by at least 25 per cent to an amount equivalent to 10 per cent of total accounting and auditing revenues in the 1992 financial year. This followed an 18 per cent increase in 1991 to \$404m, an

amount equivalent to 9 per cent of total revenues.

The figures show that 10 of the 12 settlements involve pay-outs of \$50m or more. Four of the cases related to a \$400m settlement by Ernst & Young when it was sued by three US government bodies over the failure of US savings and loans institutions for which it had worked.

Other big settlements included a pay-out of nearly \$150m against Coopers & Lybrand to the bondholders and bankruptcy trustees of Miniscribe, a disk drive manufacturer, and

a pay-out of \$77.5m against KPMG Peat Marwick, Deloitte Touche and 27 others to investors in Wedtech, a defence contractor. Since many settlements are negotiated out of court and given little publicity, the real cost and number of claims is much higher. La Freniere says 1992 will "likely go down as the worst year ever for litigation against accountants".

Worse still, the tide of litigation shows no signs of letting up. Accountants face at least five claims worldwide where investors and creditors or troubled or insolvent companies are

seeking to recover more than \$1bn, three of them outside the US.

These include a claim for \$8bn in damages by the liquidators of Bank of Credit and Commerce International against Price Waterhouse and Ernst & Young and a claim for \$1.1bn against KPMG Peat Marwick by the state of Victoria in Australia.

Claims in the pipeline in the US include one for \$18m against Peat Marwick (Ballingry Mines and Flair Resources) - and a whole string of \$100m-plus claims stemming from the failures of the Savings and Loans

Associations. Internationally, claims are mounting in scope. La Freniere says that accountancy firms in at least 30 countries have experienced one or more claims. Firms in at least 20 further countries may have claims pending.

Outside the US, Australian accountants seem to be most heavily exposed. "With more than \$50bn in known claims there are about \$180,000 worth of claims for each professional employed by the top 16 firms in the country," says La Freniere.

Although the level of liability in continental European countries is low, the trend there is rising faster than in any other part of the world. Last year, for example, French accountancy firms faced about 150 cases, twice as many as in 1991. German accountants' liabilities are currently limited to DM500,000, but as firms prepare financial statements for use abroad a growing proportion of their work will fall outside the scope of this limit.

The report says that if all proposed legislation and regulation in the European Community is adopted, accountants practising in member states will be subjected to the harshest rules anywhere that govern claims and liability. Commenting on the incidence of a claim in South Korea, La Freniere says: "The problems seem to be spreading from the Anglo-influenced countries to places where one would think the likelihood for litigation would be small."

The Litigation Nightmare - a threat to public accounting firms worldwide. Lafferty Publications, 1DA Tower, Pearse Street, Dublin 2, E549.

TAXING SEASON AWAITS MANY FOOTBALL CLUBS

FOOTBALL CLUBS could be pushed to the brink of bankruptcy unless they take immediate action to sort out their tax affairs, a report by Touche Ross has warned.

Touche Ross says that the Inland Revenue has embarked upon a comprehensive review of professional and semi-professional football, in the wake of the successful prosecution of Swindon Town FC three years ago, writes Richard Lapper.

After Swindon was found guilty of defrauding the Revenue, clubs were sent warning circulars and two specialist units were set up to help clubs with problems.

"The limbering up is over and the Revenue team is now in action," says Mr Richard Baldwin, partner with Touche Ross and author of the report.

"The Revenue's recent activity, which has received widespread media attention, clearly indicates that clubs who have not had the taxman knocking at the door should get their PAYE

systems into order immediately because they could be next on the list," says Mr Baldwin.

"This is a big issue for all clubs and some could face demands for back taxes and fines for tens of thousands of pounds," adds Mr Baldwin. "Some settlements already agreed in semi-professional clubs have been in excess of £50,000 but League and Premier League clubs could face bills for hundreds of thousands of pounds. Few clubs are going to escape a visit from the taxman."

Danger areas for clubs include:

- Cash payments to players and managers from which tax and national insurance have not been deducted.

- Payment of "termination payments" for premature ending of a player's contract which may be regarded by the Revenue as a disguised "signing-on fee".

- Payment of tax and national insurance for employees including match stewards and gate attendants.

- Receipt of expenses and benefits such as complimentary tickets, interest free loans and cars to players, staff and directors.

- Signing-on fees which the player waives with a corresponding payment into a pension scheme by the club.

The report says that clubs must collect and account PAYE and national insurance, as well as complete all relevant paperwork.

"Problems frequently arise in relation to payments made to match day staff who may be designated as 'casuals' by the club but who are viewed as employees by the tax office," warns Mr Baldwin.

"If the PAYE and NIC has not been deducted then clubs could face bills going back over a six-year period," he adds.

The Taxman Cometh! - The importance of PAYE to football clubs. Touche Ross, Hill House, 1 Little New Street, London EC4A 3TR.



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Relocation assistance will be provided, if appropriate, for this excellent career development opportunity. Please fax or post your CV to Hivings Associates (Ref 1073) at the address below.

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child support agency

LONDON BASED

The Child Support Agency started operating on 5th April 1993 as a Next Steps Agency within the DSS. Its function is to provide a service for the assessment, collection and enforcement of child maintenance. It will eventually offer a service to a potential client population of about two million. Further development within its finance function has led to the creation of the following two posts:

FINANCE DIRECTOR

c £35,000

Reporting to the Resources Director, you will be responsible for three sections, Finance, Accounts and Finance Systems. Finance covers such areas as PES, allocations, investment appraisal and costing, while Accounts is responsible for accounting policies, management and annual accrual accounts as well as asset register and cash and overall debt management of clients' accounts and fees. Other duties will include:

- Development of financial reporting to Board and other levels of management.
- Maintenance, review and development of finance systems and procedures.
- Introduction of inter-agency charging.
- Participation in the review of alternative financial regimes for the CSA.
- The development of a professional quality finance function with appropriate staffing.

The successful candidate will probably be CCAB qualified with several years post qualification experience in the private sector and/or of operating commercial accounting in an Executive Agency, Government or a similar body. A knowledge of Government accounting would be an advantage. You will also have experience of implementing finance systems and managing change and have excellent communication and staff management skills.

The Child Support Agency is an Equal Opportunities Employer and is keen to receive applications from all sections of the community, regardless of race, colour, disability, ethnic origin or gender.

Interested applicants should write enclosing a full curriculum vitae, indicating which position they are interested in, to Hugh Everard, Director



Michael Page Public Sector

Specialists in Financial Recruitment
London Bristol Windsor St Albans Leamington Spa Birmingham
Nottingham Manchester Leeds Glasgow & Worldwide

SYSTEMS MANAGER

c £28,000

Reporting to the Finance Director, responsibilities will include:

- Identifying the CSA's business requirements for finance and related systems support and be responsible for changes in the requirement.
- Being the agency's focal point for DSS systems development on the financial and management information system (FAMIS), the departmental internal charging projects and other initiatives.
- Review of the cost-effectiveness and appropriateness of current and proposed systems.
- Managing and participating in projects designed to meet these objectives.
- Liaison with customers and co-ordination with other support functions.
- Initiation and implementation of adequate training programmes.

The successful applicant will be a part qualified/qualified accountant and be familiar with commercial accounting requirements. A knowledge of government accounting is desirable but not essential. You will also have extensive experience in the successful implementation of financial and related systems and formal project management experience together with experience of procurement. As there is a lot of interface with non-finance staff, strong communication skills are essential as is the determination to see projects through.

Michael Page Public Sector, Page House, 39-41 Parker Street, London WC2B 5LH. Direct applications will be forwarded to Michael Page.

MANAGEMENT ACCOUNTANT

Circa. £32K

Successful, award winning private company involved in I.T. services with a turnover of £12 million in 1992, situated in Haywards Heath, Sussex require a qualified and experienced management accountant to head up the finance/accounting functions of the business.

The ideal candidate will need to demonstrate experience of leading a small department and strong communications skills. Reporting to the directors, the management accountant will be expected to contribute to strategic decision making policies and improve management information systems across the group. A degree of I.T. user literacy would be advantageous.

Please apply in confidence to: Jess Jaworski, Managing Director, Intertech Computer Consultants Ltd, British National House, Harlands Road, Haywards Heath, West Sussex RH16 1TD

Opportunities in a Global Business

Finance Manager, Regional Operations

Birmingham

To £40,000 + Car

BA Regional Limited was created to enhance the operational strength and regional capabilities of a world-renowned, industry-leading group. With a turnover in excess of £320 million, our future promises much: the operation is responsible for domestic and international services in Birmingham, Manchester and Scotland (excluding Shuttle operations). There is a clear commitment to optimise the business performance in this key subsidiary.

In strengthening the finance function, which plays an essential role within the group, British Airways seeks an outstanding Finance Manager to join the regional operations management team.

Reporting to the Managing Director (Regions) and functionally to the Financial Controller Europe, this role offers a wide-ranging, commercially-oriented remit. Key tasks will include:

- providing a comprehensive financial/statistical analysis and forecasting capability for line management;
- evaluating capital investment, marketing programmes, distribution channel changes

and pricing strategy;

- ensuring that accounting, cash management and internal activities meet both corporate and statutory requirements.

The successful candidate must either be financially qualified, with 3-5 years' post-qualification experience, or possibly an MBA. This experience must include front line operational support in a fast-moving, international environment. Key personal characteristics are strong analytical and presentational ability, proven man-management skills and the capacity to inspire and manage change.

This challenging role will lead to further career progression and will appeal to fast-track, high achievers.

Please send a detailed CV to our advising consultants: GKRS, Search & Selection, Clarendon House, 6 Cork Street, London W1X 1PB. Telephone: 071 287 2820. Please quote reference no. 211J, and include details of current remuneration and availability.



BRITISH AIRWAYS

The world's favourite airline

STRATEGIC ROLES IN FINANCIAL MANAGEMENT

Warwickshire

£ Excellent Packages

ADAMS **Pride & Joy**

Sears Childrenswear Limited

Adams and Pride & Joy, part of Sears Childrenswear, are the leading names in specialist childrenswear and a major influence in the retail market. With a turnover of £170m, operating in over 300 branches in the UK and Europe the company has experienced considerable growth finally achieving its goal of market leadership in the 0-8 years childrenswear market.

Significant change is now underway within the finance function in order to facilitate a more proactive service orientated operation. Critical to this shift in emphasis is the need to recruit two high calibre individuals who can add substantial value:

Financial Planning & Analysis Manager

With responsibility for a team of nine, the role will involve making tactical and strategic decisions, critically appraising the divisions current and future financial performance, in addition to the production of management information for the Sears Group. Ref TJ8671.

Retail Accounting Controller

Reporting to the Finance Director key responsibilities will include the provision of commercial advice to retail operations, ensuring the provision of quality levels of management information through strong technical and systems based skills. Ref TJ8672.

The two successful candidates will be qualified accountants, aged 32, with first class interpersonal skills and a mature commercial outlook gained in a similar environment. In addition, an ability to drive change and make a significant contribution towards increasing market share and profitability is essential.

Both roles offer excellent career progression within the Sears Group and include an excellent salary, up to 25% bonus, fit car and other benefits associated with a large progressive company.

Interested candidates should write, enclosing full Curriculum Vitae and quoting the appropriate reference, to: Timothy Bates or Carmela Dyson at Harrison Willis, Grosvenor House, Bennetts Hill, Birmingham B2 5RS.

HARRISON WILLIS

FINANCIAL & LEGAL RECRUITMENT CONSULTANTS

Grosvenor House, Bennetts Hill, Birmingham B2 5RS. Tel: 021-633 0010 LONDON • READING • GUILDFORD • ST ALBANS • BRISTOL • BIRMINGHAM

FINANCE DIRECTOR

North West

c.£70,000

"A highly energetic financially oriented manager who will create an environment to facilitate the achievement of exciting and demanding growth opportunities".

We are a rapidly expanding independent manufacturer of FMCG products with a turnover exceeding £80 million. Consistent growth has been achieved through aggressive marketing of our products in global markets, and we are poised to further develop the business both organically and by acquisition.

The business has invested heavily in technology and computer systems, but the continuing growth environment now brings about the need for further change: the requirement is to appoint a Finance Director to join a small top management team which will oversee this change and take the business forward.

The key functions will be to chart the financial strategy for the business in total, to represent the business with customers, suppliers and financial institutions and to evaluate and introduce the right financial analysis, decision taking and control functions (which will include taking overall responsibility for existing accounting, DP and treasury departments).

Candidates should be either MBA or professionally qualified graduates (aged under 45) who have made a positive contribution in the finance function to a flexible and dynamic business with a highly developed culture. Experience of dealing with foreign trade and subsidiaries would be an advantage. First rate communication skills are also a pre-requisite.

A remuneration package of around £70,000 plus usual benefits is available, but could be more for an exceptional candidate.

Please reply initially to Box No B1618 FT, Financial Times, 1 Southampton Bridge, London SE1 9HL. We will treat your application in strictest confidence and respond quickly to all replies.

CHARTERED ACCOUNTANT

A young aggressive Lloyd's broker specialising in Marine Insurance requires a new Financial Director to take full responsibility for all aspects of the Accounts Department. Previous experience in the Lloyd's Market essential and a high degree of computer literacy and man management skills will also be required.

Excellent package for the successful applicant, who will report directly to the Chief Executive Officer.

Applications in writing to:

Mrs. E. Tinsley,
Personnel Officer,
J.A. Chapman & Company Ltd.,
Beaufort House,
15 St. Botolph Street,
London EC3A 7DT

Accountant

Poole, Dorset

c.£25,000 + Relocation

The Royal National Lifeboat Institution is an independent charity whose sole aim is to preserve life from disaster at sea. Its annual income is over £60 million, making it one of the largest charities in the UK.

Reporting to the Head of Finance, this is a new position to strengthen further the accounting function and improve its service. Your responsibilities will relate mainly to the fundraising activities of the RNLi and its trading subsidiaries. There are good career prospects.

Candidates, likely to be graduates, will be qualified accountants in their late twenties to early forties, well versed in all aspects of financial and management accounting principles. They should have worked within a computerised environment and be able to relate easily and effectively to commercial and fundraising management.

Please write explaining how your experience matches the above requirements and enclosing a detailed curriculum vitae with salary details and quoting reference IC435/FT to Jeff Coltrill, Ernst & Young Corporate Resources, Rolls House, 7 Rolls Buildings, Fetter Lane, London EC4A 3NH.

ERNST & YOUNG

ANNOUNCING A UNIQUE COLLABORATION CREATING A CHALLENGING OPPORTUNITY FOR A PROFESSIONAL IN THE ARTS & LEISURE SECTOR

A unique amalgamation of two major venues in the South West is about to re-commission the city of Plymouth as the cultural capital of the region. The region's two largest arts and leisure providers The Theatre Royal and Plymouth are combining and are seeking a

FINANCE & ADMINISTRATION MANAGER

As part of a small, key senior management team, you will have a particularly important role to play in the formation of the new company policy and for the overall strategic management of the venue.

Working closely with the Chief Executive, you will be responsible for company strategic planning and the management of all income, expenditure, cash handling and general financial affairs of the combined company. You will provide accurate and timely financial and management accounting information to effect a strong and responsive control of the company's affairs. This will involve ensuring the role of Company Secretary for the group's range of companies plus regular reporting to the company's Board and Executive Committee.

THE PERSON
You will oversee all central administration needs of the company including a wide range of contracting, insurance and information technology matters.

Applications are invited from qualified accountants with at least five years experience outside the profession - preferably in a fast moving service industry. Although specific experience in the arts is not essential, an appreciation of them is. An understanding of the specific requirements of charitable institutions is also desirable. Good management and systems accounting are essential. You must be able to work to tight deadlines and under pressure and be used to multi-tasking.

The ideal candidate will offer a balance between technical knowledge and skills, proven personal management ability and team working potential. Energy and personal commitment are also absolute prerequisites.

Salary: £43,000. Interviews for this position will take place on 2nd and 3rd September.

For an application form, job description and information pack, please contact Nicky Goss at Bampton Executive Selection, Bore Barton, Bore Barton, Exeter EX2 7JL.

Deadline for applications 13th August 1993.

The Theatre Royal and Plymouth Palaces will strive to become an equal opportunities employer. Theatre Royal Plymouth Limited is a registered charity.

FINANCIAL MANAGEMENT AT THE HEART OF INTEGRATED BUSINESS SOLUTIONS

M4 Corridor and the North

Excellent Packages £28-£35k plus

Few companies can undertake the scale of projects in which our client is typically involved. Working for some of the world's largest organisations, they identify areas where the strategic application of technology can radically improve business performance and provide multifaceted, added value solutions. Their capability is unrivalled and their potential for global leadership immense.

The scope of this business demands highly sophisticated financial planning and management skills. The company is now seeking a number of ambitious, proactive finance professionals who can make an immediate contribution, working as part of talented and multi-disciplined project teams.

A graduate aged mid 20's to late 30's and with either an MBA or ACA/CIMA qualification, candidates should demonstrate a high level of PC/systems literacy, commercial acumen and financial planning/project management experience. The ability to work well in an environment of rapid growth and change will be essential to your success as you focus on one of three critical, discrete areas:

SECTOR ACTIVITY

Working closely with the sales and marketing teams, you will assist and advise on the tendering process... identifying new opportunities, sector drivers and relevant cost/pricing structures by developing proposals with detailed and competitive financial information. (Ref: 1213/FT)

PROJECT MANAGEMENT

Optimising project profitability via strong financial control, you will provide project managers with a full accounting and financial advisory service... focusing on the key issues of cost, cash and timeliness as well as the stewardship of project records. (Ref: 1214/FT)

PERFORMANCE ANALYSIS

A key player in the budgeting, forecasting and financial planning processes, you will provide all facets of the business with meaningful financial data... to support performance analysis, the identification of trends and the improvement of profitability/efficiency. (Ref: 1215/FT)

If a rare opportunity for personal development within an outstanding team, a stimulating environment and a growing business appeals to you, please apply to: Adrian Wheale, ACMA, ACIS, or 13 Berkeley Square, Clifton, Bristol, BS8 1HG.



team, a stimulating environment and a growing business appeals to Tony Hodgins ACA, at WTH Executive Resourcing, quoting the appropriate reference no.

WHEALE THOMAS HODGINS PLC

Opportunities in a Global Business Financial Analysis

Heathrow

To £45,000 + Car

British Airways stands as world leader within the airline industry. Our global outlook has generated a whole range of fresh business initiatives and challenges. Not least among these, the recent strategic alliances with US, Australian, French, German and British counterparts present concrete proof of our stated intention to remain the industry leader.

Finance plays an essential role at the heart of British Airways and is committed to providing a proactive and commercial business support service throughout this growing and successful group.

To ensure that competitive advantage and profitability are sustained, there is a need to strengthen the finance team with the appointment of finance professionals whose responsibilities will involve:

- analysis, reporting and forecasting of information to support the group's sales and marketing operations;
- evaluation and appraisal of joint venture initiatives, profit improvement schemes,

asset utilisation and other corporate finance activities;

- development of corporate reporting and enhancement of MIS systems within the group.

These demanding and high profile roles will require leadership skills and analytical ability of the highest calibre. Successful candidates must either have a financial qualification or MBA, together with 3-5 years' post-qualification experience, including extensive financial analysis and management reporting, within a fast-moving, multi-national environment. Alternatively, management consulting or corporate finance experience would be equally relevant.

If you have a fast-track career record and can make a significant contribution within this demanding environment, please send a detailed CV to our advising consultants: GKRS, Search & Selection, Clarendon House, 6 Cork Street, London W1N 1PB. Telephone: 071 287 2820. Please quote reference no. 210J, and include details of current remuneration and availability.



BRITISH AIRWAYS
The world's favourite airline

CHIEF ACCOUNTANT PROFESSIONAL AUDIO EQUIPMENT

SOUTH HERTS PACKAGE TO 30K + CAR

Soundcraft Electronics Ltd, an autonomous operating unit of the Harman International Group, has established an enviable reputation for the design and manufacture of high quality audio consoles throughout the world.

With an impressive growth record over the last 4 years, we are now looking to recruit a high calibre finance professional to take responsibility for the Finance Function of the Company.

Reporting to the Finance Director the successful candidate will assume responsibility for the co-ordination and production of all management, financial and statutory accounts.

Ideally you will be a qualified accountant with 2 years post qualification experience. You should be able to demonstrate proven management accounting, staff management and analytical experience, preferably in a manufacturing environment.

This is an ideal opportunity to develop your skills as a strong number two within a dynamic and fast moving environment.

An attractive remuneration package including executive car, non-contributory pension and life assurance will be offered to the successful candidate.

Please send written details or contact HELEN THOMAS on 0707 665000 for further details.

Soundcraft Electronics Ltd
Cranborne House, Cranborne Road
Cranborne Industrial Estate
Potters Bar, Herts EN6 3JN

Finance Director

City

c £50,000 package

Williams Lea Facilities Management Limited is the market leader in reprographic facilities management in the UK. The company is growing rapidly and wishes to appoint a Finance Director who will be a positive and innovative contributor and who will pay close attention to detail. The company is poised for sustained expansion, both by building on its prestigious UK client base and by selectively pursuing overseas opportunities.

The Role

- Organising all accounting and tax matters;
- Advising on financial aspects of asset acquisition and client contracts;
- Dealing with external advisors and with clients;
- The position offers scope to progress to Group finance function.

The Candidate

- Qualified, commercially-experienced accountant probably in 30s;
- Focus on accuracy and quality of information;
- Excellent presentation skills;
- Team player, manager, with a willingness to become involved in all aspects of the business.

Applicants should send CVs to Sean Williams, Director, Williams Lea Group Limited, 89 Worship Street, London EC2A 2BE.

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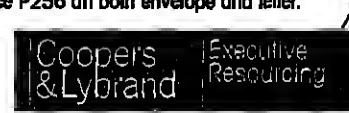
The Finance Director will be responsible for all aspects of financial management of the business and will lead a function of some 70 staff. As a key member of the executive team, you can expect wide strategic and commercial involvement during a period of considerable change.

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Our client is an equal opportunities employer and applications are welcome from all sections of the community.

Please send full personal and career details, including current remuneration level and daytime telephone number, in confidence to Peter Jones, Coopers & Lybrand Executive Resourcing Ltd, Abacus Court, 6 Minshull Street, Manchester M1 3EQ, quoting reference P256 on both envelope and letter.



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In this high-profile role you'll work closely with the treasury and taxation teams, providing advice on appropriate financial packages for successful ventures, and contributing to the co-ordination of project approval reports.

You should have at least three years' post-qualification experience and detailed knowledge of taxation, financial accounting and project appraisal techniques. The ability to communicate effectively with a wide range of people and work under pressure is essential.

Salary, depending on experience, will be in the range £27,000 - £32,500. A generous benefits package will be offered including car, profit sharing, pension and relocation assistance where appropriate.

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QUALIFICATIONS

- Graduate marketing professional with over five years experience in financial services. Success in senior marketing role.
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- Team player and persuasive leader. Highly credible, energetic, innovative and performance driven. First class communicator and outstanding presenter.

Please send full cv, stating salary, Ref M3098 NBS, 54 Jernyn Street, London SW1V 6LX

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Please write with full cv and current salary package to: Roger Wingrove, Head of Human Resources Management, NatWest Markets, 135 Bishopsgate, London EC2M 3UR.

NW

NATWEST MARKETS
Corporate & Investment Banking

LESOTHO HIGHLANDS DEVELOPMENT AUTHORITY (LHDA)

CONTRACTS LAWYER

The Lesotho Highlands Water Project is one of the World's major multi-purpose water resources and hydro projects. Construction of Phase 1A commenced in 1987 and is scheduled for completion in 1997. Planning has commenced for Phase 1B of the Project. The Project will ultimately provide approximately 40% of the water supply requirements of the PWV area of South Africa and make Lesotho self sufficient in the production of electric power.

The Lesotho Highlands Development Authority was established by the Government of the Kingdom of Lesotho in 1986 to implement, operate and maintain the components of the project which are located in Lesotho.

Reporting to Legal Services Manager, the Contracts Lawyer will be responsible mainly for the following:

- Negotiating, drafting and reviewing all major civil engineering construction and related supervision contracts.
- Reviewing, analysing, advising on and resolving claims and disputes under the FIDIC contract conditions for works of civil engineering and electro-mechanical construction contracts and undertaking preparatory works towards arbitration proceedings where disputes need to be referred to arbitration.
- Ensuring effective management of design, supervision and construction Contracts using FIDIC conditions and avoidance, management and settlement of claims thereof.
- Providing legal opinion and advice on all matters relating to construction contracts.
- Attending to any such duties as assigned by the Legal Services Manager from time to time and accept responsibility as expected.

QUALIFICATIONS AND EXPERIENCE

The applicant must have a master's degree in Commercial Law with five years relevant experience or a Bachelor's degree in Law with ten years practical experience in Commercial and Construction Law.

Suitable applicants should submit their Curriculum Vitae at least before 3rd September 1993.

To: The Chief Executive
Lesotho Highlands Development Authority
P.O. Box 7332
MASERU 100
TEL: 311280 FAX 310060

1 June 1993

RESEARCH ANALYST

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The position is available immediately. Please send a resume to: Dr A.C. Janissen either by fax at 0101-416-947-5429, or by mail: Citibank Canada, Citibank Place, 123 Front St. West, Toronto, Canada M5J 2M3.

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Also see our advertisement on Reader Page Code L071.

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Our principal requirements are that:

- you currently hold a position as a corporate dealer preferably with a major Scandinavian bank. Preference will be given to candidates who have broad experience of a wide range of Treasury products.
- you have a minimum of 3 years experience in such a position
- you are aged under 35
- you are fluent in spoken and written Swedish and English. An ability to transact business in another European language, eg. German, is desirable.

In return, the Bank offers a competitive remuneration package, including an attractive basic salary and a full range of banking benefits.

Interested candidates should submit written applications, including detailed CV, to R A McLennan at our London office, 10/12 Little Trinity Lane, London EC4V 2AA.

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Our well established client, with over £5 billion under management, has a vacancy for a Fund Manager in its UK Equity Team. Suitable candidates will have around 3 years institutional experience, demonstrable expertise in more than one market sector, a good degree and IIMR qualifications.

In recognition of the significant contribution you will be making to the institution's continued success, you will receive a highly competitive salary, company car, non-contributory pension, life assurance, subsidised mortgage, PFP and Permanent Health Insurance.

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- Working with the shareholders headquarters.

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- A couple of years experience in an international corporate environment.

- Fluent in English and Russian.

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Investment Manager

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Candidates should be able to demonstrate at least five years' relevant experience in an international investment management environment, not necessarily in Private Banking. They will be expected to contribute substantially to the formulation of investment ideas and will have significant client contact, in conjunction with our Marketing Officers.

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Barbara Turner, Personnel Manager
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THE POSITION

- Develop and lead a highly focused and managed distribution strategy through London and regional teams.
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QUALIFICATIONS

- Outstanding salesperson with impressive track record and over 5 years relevant experience in financial services. Background in unit trust or insurance environment preferred.
- Probably a graduate with further business qualification. Entrepreneurial, practical, robust and enthusiastic.
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NBS, 54 Jermyn Street, London SW1Y 6LX

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If you believe that you have the experience, skills and drive to succeed, then please send full career details to Lindsey Mackay, Personnel Manager, Thames Water, Napier Court 4, c/o Nugent House, Varnam Road, Reading, Berks RG1 5DB.



Institutional Sales Dealer - Macquarie Equities Limited

(London)

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• team players, with a successful track record in a sales dealing role;
• preferably tertiary qualified.

This represents an outstanding opportunity for two ambitious young people to join one of Australia's leading stockbroking firms in a position which has excellent career prospects and where rewards for performance and achievement are substantial.

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Applicants must possess a high degree of literacy and numeracy, have a good degree and at least two years' work experience. They are likely to be in their mid-twenties and currently earning not less than £22,000. The successful candidate will be able to think creatively, analyse objectively and communicate effectively. Candidates with a technical background would be preferable. A working knowledge of accounting and project analysis techniques together with well-developed computer skills including the use of spreadsheets and wordprocessing software would be desirable.

RTZ LIMITED RTZ GROUP

Please send a curriculum vitae and details of current salary to: Margaret Freeman, Assistant Personnel Officer, RTZ Limited, 6 St. James's Square, London SW1Y 4LD or telephone 071 930 2399 for further information.

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To apply, please send a C.V. to Mr E. P. Geraghty, Personnel Manager, Henry Cooke, Lumsden plc, P.O. Box 369, No. 1 King Street, Manchester, M60 3AH

ACTUARIAL ASSISTANT

circa £22,000 + Benefits

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The successful candidate will have well developed interpersonal and communication skills and must be diplomatic and resourceful. Fluency in an Eastern European language is desirable, although not essential.

We offer an excellent financial package including the full range of benefits normally offered by a leading financial institution. Please write with a full CV to Tracy Parnell, Salomon Brothers International Limited, Victoria Plaza, 111 Buckingham Palace Road, London SW1W 0SB.

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To be based in South East Asia, applicants should have some background in economics and/or accounting. A knowledge of Asian Markets is preferable, but not essential, whilst proven analytical skills, and the ability to write well are necessities, as is a working knowledge of P.C. based software.

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ASIA EQUITY (UK) LIMITED
SUN COURT
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Investment Manager

UK Smaller Companies

Edinburgh

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The successful candidate will be required to manage one or more UK Smaller Company portfolios and make a significant contribution to the UK research effort, investment strategy and client servicing.

Essential requirements for this position include a minimum of five years' experience in UK equities (ideally as a Fund Manager, but possibly as a Stockbroker or Analyst), proven

stock-picking ability and excellent presentation and communication skills.

The ability to participate as an active team member and display high levels of personal initiative and stamina will be equally important. IIMR membership and business development experience would be a distinct advantage.

In return our Client will offer a comprehensive and competitive remuneration package, excellent personal development and exciting career opportunities within a dynamic and expanding organisation.

For a confidential discussion, please telephone or write with CV to:

Fred Lawson or Peter Brown
ASA International Ltd.,
83 George Street, Edinburgh EH2 2JG.
Telephone 031-226 6222.

ASA International



Portfolio Control Manager

City

Baring Asset Management Ltd - a subsidiary of Barings plc - is a leading international investment management group with a portfolio of some £24 billion across equities, fixed interest and property.

We are currently seeking a manager to oversee investment policy on individual portfolios. Working with a small team, the successful candidate will be a graduate aged between 28 - 35, who is able to contribute to optimising efficiency by implementing software and documentation solutions and devising relevant working practices.

This a challenging role that demands exacting standards, consummate numeracy and communication skills and the ability and confidence to present new ideas. A well rounded track record in the investment industry combined with strong procedural and documentation skills are pre-requisites, as is IIMR qualification or the willingness to undertake their study programme.

In the first instance, please write with your CV to Peter Phillips, Rada Recruitment Communications Limited, 195 Euston Road, London NW1 2BN. All replies will be acknowledged.



COMMODITIES AND AGRICULTURE

Coffee futures rise higher as options cover increases

By Richard Mooney

COFFEE FUTURES prices on the London Commodity Exchange surged still higher yesterday in a continuation of what some analysts were coming to regard as a self-perpetuating rally.

The December futures position touched \$1,180 a tonne at one stage, before closing at \$1,157 a tonne, up \$32 on the day, \$119 on the week so far and \$338 from the low reached just four months ago.

In the absence of fresh fundamental news, coffee analysts pointed to options covering in a thin market as the most likely explanation for the latest gains.

Increased confidence in Latin American producers' ability to make their export retention scheme work, and perhaps to persuade African producing countries to join in this market support effort -

has given the market a firmer base in recent weeks. This week's initial jump to 24-year highs was prompted by reports of a cold front threatening frost damage to crops in the south of Brazil, the world's biggest coffee producer.

These factors were still providing underlying support, said Mr Lawrence Eagles, analyst at GNI, the London trading house. But there was "one main reason" for the continuing upturn, and that was options covering, he said.

He explained that increasing numbers of call (buying) options had been put "in the money" by the recent rise and the options' granters were being forced to cover potential losses by buying futures contracts at an accelerating rate.

In view of the low level of trading volume at present, these covering purchases were having an exaggerated effect on prices, pushing more

options into the money and forcing more covering by the granters, he added.

Mr Eagles noted that there were large open positions for call options at \$1,100 and \$1,200 a tonne.

He suggested that there was also an element of catching up with the US market in this week's sharp rise.

Coffee prices at New York's Cocoa, Sugar and Coffee Exchange - where Latin American-style arabica coffee is traded, rather than the mainly African robustas traded in London - had been quicker to react to the possibility of frost in Brazil and nearby positions rose by about 5.5 per cent last week, compared with 4.5 per cent for London contracts.

In the first three days of this week, however, the 9.9 per cent rise for the LCE's September position outdistanced the 2 per cent advance in CSE's corresponding contract.

Sharp climb in India's output is forecast

INDIA'S COFFEE output is set to rise 40 per cent to a record 225,000 tonnes in crop year 1993-94 (October-September), which planters fear could cause a glut, reports Reuter from Bombay.

In its "blossoms estimate" for the new season, the state-run Coffee Board put production at 101,000 tonnes of arabica and 124,000 tonnes of robusta for the year, against this year's 73,000 and 82,000 tonnes respectively.

"The weather has been very good in most coffee-growing areas," a United Planters' Association of Southern India official said. He explained that the coffee crop did well in alternate years. In 1991-92, output was 180,000 tonnes.

India has been exporting coffee freely after the collapse in 1989 of International Coffee Agreement controls.

"There'll be a large surplus in the coming season," said Mr Anil Bhandari, a Coffee Board member and a planter from the southern state of Karnataka, which accounts for the bulk of India's coffee.

In the first three months of the 1993-94 fiscal year (April-March) exports fell to 17,614 tonnes, worth \$569m (£14m) from 18,679 tonnes in the same period of the previous year.

The government has fixed an annual export target of 120,000 tonnes, in spite of only selling 113,150 tonnes in 1992-93, worth \$537.9m.

Mr Bhandari said world coffee prices had begun to look up and were again an incentive for India to step up exports. "In this changed scenario, I think we can easily export the targeted 120,000 tonnes," he said.

But analysts have observed that stagnating domestic consumption of 60,000 tonnes will not help India reduce surpluses.

Spice suppliers try to pep up market

Grenada and Indonesia discuss new targets. Canute James reports

THE WORLD'S two leading nutmeg producers, Grenada and Indonesia, are trying to find common ground on which they can control supply and strengthen the world market for the spice.

Recent efforts to lift prices have included destroying stocks.

The latest move is being pushed by Grenada, which produces about a quarter of world output, and whose economy is more heavily reliant on nutmeg than Indonesia's, which accounts for virtually all the other 75 per cent.

The destruction of several hundred tonnes of stock by the countries followed a progressive price decline since their cartel, created in 1989, collapsed.

"We have been speaking with the Indonesians about the state of the market," says Mr Nicholas Brathwaite, the prime minister of Grenada.

"I do not think that we will get another formal pact, but we are hoping that we will be able to reach an agreement whereby we will be able to do something about the supplies to the market," he says.

Indonesian industry officials confirm that delegations have been visiting Grenada for discussions on how best the producers can co-operate to improve prices. They say, however, that the Indonesian industry will not again be party to a cartel that attempts to set prices.

"We have explained this to our Grenadian counterparts, and they have told us that they also are not interested in resurrecting the earlier agreement," says one official. "What we are doing now is discussing how we can co-operate in the international marketing of the product in the interest of both countries."

Nether Grenada nor Indonesia

are willing to say specifically how the new arrangement will work, and the extent of any likely cuts in nutmeg supplies.

It appears, however, that if they do reach an agreement, they will aim at supplying the market with 9,500 tonnes a year, 500 tonnes less than current world demand and 2,500 tonnes less than the current combined production of both countries.

The cartel collapsed following extensive deregulation of the Indonesian economy. Before it was established, the world price for nutmeg was about \$1,000 a tonne.

When the cartel became operative the Indonesian producers undertook to sell their high quality nutmeg between \$6,800 and \$7,000 a tonne, while low quality supplies were to be sold between \$1,000 and \$1,200 a tonne.

The Grenadians had committed themselves to a minimum price of \$6,650 a tonne for their best nutmeg, with a minimum price for poorer quality nutmeg was \$5,575 a tonne.

Prices have since fallen as low as \$550 a tonne and have generally been below \$1,000 a tonne.

The price collapse has been particularly painful to Grenada for which nutmeg is the main commodity export. Grenada's earnings from nutmeg exports fell from \$18.1m in 1989 to \$4.5m last year.

"In 1989 our farmers received EC\$12m (US\$4.5m) in bonus payments because of the prices which we obtained then," says Mr Brathwaite.

"Last year there was no bonus for the farmers because the price has fallen. So we are in a very difficult situation."

It remains to be seen whether the new targets for market supplies will include the 3,500 tonnes that Grenada



Grenada's earnings from nutmeg exports fell from \$18.1m in 1989 to \$4.5m last year following the demise of the cartel

has agreed to ship to JHB, a Belgian company, over five years, mainly for sale to China.

Any new agreement with Indonesia will "complement" the marketing agreement with JHB, Grenadian officials say.

The contract will also allow an increase in supplies of the Grenadian spice to the US market, in which Indonesia is dominant.

JHB is to brand the product and will take more than the contracted 3,500 tonnes if the Chinese market performs well.

The eastern Caribbean island's dependence on foreign earnings from the spice lies behind its need for higher

prices. The Indonesians are more able to tolerate lower world prices because their production costs are lower than Grenada's.

Traditionally the market has been willing to pay more for the Grenadian product because the quality was higher. But in seeking the co-operation of the Indonesians, this is not a factor that Mr Brathwaite considers important.

"The purchasers of nutmeg do not usually note that the Grenadian product is of a higher quality," the prime minister says. "The quality does not determine the price on the world market."

Demand for gold increases 1%

By Kenneth Gooding, Mining Correspondent

GOLD DEMAND rose by 1 per cent in the second quarter of this year compared with the same period in 1992 in spite of an 11 per cent rise in the US dollar price from its 1993 low point, according to estimates by the World Gold Council.

The council is a promotional organisation funded by gold producers. Markets monitored for its quarterly demand trends survey account for about 75 per cent of world demand for gold in the form of bars, coins and jewellery.

There was an 16 per cent drop in demand between the first quarter of this year - the gold price fell to a seven-year low in the first quarter - and the second quarter, from 700.1 tonnes to 575.3 tonnes.

Mr Bryan Parker, strategic

planning manager for the council, suggested that as gold demand was seasonal, the best comparison was with last year's second quarter.

The council says that while the dollar gold price rose during the second quarter there were signs of a slowing of demand growth in the price-sensitive Middle East and India markets.

Imports to key areas such as Hong Kong, Taiwan, Singapore and Dubai, used as staging points for gold smuggled into countries where imports are banned, were also significantly below those in the second quarter of 1992.

Higher prices encouraged gold producers to stop selling forward so much metal and to unwind hedging positions. The council estimated that this resulted in about 500,000 troy ounces (15.5 tonnes) of gold

being withdrawn from the market.

In the developed markets, purchases of gold by jewellery makers fell by 5 per cent or 7.6 tonnes compared with the second quarter of 1992, to 147 tonnes. Increased demand in the US and France was more than offset by a fall in Japan, the UK, Germany, Italy, Spain and Greece.

There was a 32 per cent rise in sales of gold bullion coins, however, to 12.5 tonnes, mainly in North America and Europe, which the council suggested was an indication of a revival of interest in gold among western investors.

Gold demand in the first half of this year was 12 per cent up at 1,275.4 tonnes compared with the same months of 1992, the council said. There was a 24 per cent rise in the first quarter.

FT set to launch expanded mines index

THE Financial Times early this autumn will replace its present gold mines index, which is based on the performance of South African companies only, with one enlarged to include Australian and North American gold producers.

Regional indices covering the three geographic areas will also be published.

Companies will be included in the world index if they:

- Have sustained annual gold production of at least 300,000 troy ounces;
- Draw at least 75 per cent of

revenue from the sale of mined gold.

● Have at least 10 per cent of their issued capital available to the investing public.

These conditions mean that there will be no set number of constituents and the eligibility of each company will be reviewed four times a year.

The companies expected to be included initially account for about 30m ounces of annual gold production or 50 per cent of western world output. They include from Australia: Dominion Mining; Gold Mines of Kal-

goorlie; Homestake Gold Australia; Newcrest; Placer Pacific; Placer Resources; and Poseidon Gold. Canadian companies include: American Barrick Resources; Cambior; Echo Bay Mines; Hemlo Gold Mines; Lac Minerals; Pegasus Gold; Placer Dome; Royal Oak Mines; and TVX Gold.

From South Africa there will be: Beatrix; Buffelsfontein; Driefontein; Elandsrand; Freegold; Harmony; Hartbeestfontein; Kinross; Kloof; Randfontein; Southvaal; Vaal Reef; Western Areas; Western Deep

Levels; and Winkelhaak. US mines in the new index will be: Battle Mountain Gold; Homestake Mining; and Newmont Gold.

The method of calculating the index will be a sum of the market capitalisations of the component companies, denominated in US dollars and based at 1,000 on December 31 last year, when the gold price was \$333 an ounce. Daily calculations will follow the close of business on the New York and Toronto stock exchanges.

By Raymond Collett in Quito

IN AN effort to attract capital investment and boost production, Ecuador is opening significant sectors of its petroleum industry to private enterprise.

Service contracts for oil exploration and production will be open for bidding during September.

The government is also soliciting bids for a project to increase the capacity of the country's two oil refineries and the Trans Ecuadorian pipeline.

Increasing the capacity of the Refineria de Esmeraldas on the Pacific coast will cost about \$120m, while work on the Refineria Amazonas is expected to cost \$22.6m.

Work on the projects is expected to be completed within two years and four years respectively.

The pipes leading from the Amazonian rain forest across the Andes to the Pacific ports are to be fitted with higher capacity pumps, enabling them to transport more heavy crude oil, the principal type of crude discovered recently in the region.

Ecuador's new foreign investment regulations give foreign and national investors equal opportunities.

Foreign oil companies are still subject to a flat 44.4 per cent income tax for repatriated profits compared with 25 per cent for Ecuador companies.

A Bill is to be presented to congress shortly in an attempt to equalise this tax structure.

Mr Hans Collin, executive president of Petroecuador, said between 40 and 45 foreign and national companies have shown interest in bidding for the projects in this seventh solicitation round.

He estimated that the country's oil industry required about \$6bn in capital investment over the next five years to produce the projected 470m barrels a day by 1995, up from 273,000 b/d last year.

Several area blocks which are now open for private sector exploitation in the Amazon region as well as on the Pacific coast had previously been

reserved for Petroecuador.

Mr Henri Bergasse, general manager of the French company Elf Hydrocarbures Equateur, said there were potentially "interesting" blocks opening up but that there was a risk of encountering heavy crude oil again.

Production and transportation costs for heavy crude are considerably higher than for light crude oil and will thus cut in to profits.

The solicitation will likely include Block 22, an area that has been subject to considerable controversy due to its importance as an ecological "hot spot" and one of the last protected areas for indigenous people of the region.

WORLD COMMODITIES PRICES

MARKET REPORT

Base metal prices largely finished in the minus column on the London Metal Exchange as earlier advances and stability proved illusory, dealers said. The three months COPPER price failed to penetrate resistance above \$1,960 but the subsequent retreat was limited by continuing technical tightness. The price closed at \$1,952.50 a tonne, up \$3.25. The LEAD market consolidated below an early 2½-month high of \$240 a tonne for three months metal, closing at \$241.25 a tonne, up \$4.50. But traders expected the market to notch up further gains, saying there was an undercurrent of Far Eastern

buying interest. At the London Commodity Exchange COCOA prices continued to ease back, with contracts gaining up to £7 a tonne on total turnover of 5,474 lots. Traders were moving for faster news, particularly from West Africa, and in the meantime were content to let the market drift. White SUGAR futures had a slow day as prices generally rose with New York. Most October was \$1.50 up to \$267.50 a tonne. In late trading, traders were looking to see if New York near Oct would manage to close above 10 cents a lb.

Compiled from Reuters

London Markets

SPOT MARKETS

Onsided oil (per barrel FOB) + or -

Dubai \$14.44-4.50 -0.14

Brent (blend) \$15.57-4.50 -0.07

Brent (blend) \$16.66-4.68 -0.06

W.T.I. (per barrel) \$17.74-7.76 -0.08

Oil products

INVE (per barrel) \$19.00-1.00

Premium Gasoline \$19.00-1.00

Heavy Fuel Oil \$19.00-1.00

Gasoline \$19.00-1.00

Petroleum Argus Estimates

Other

Gold (per troy oz) \$388.25 -13.25

Silver (per troy oz) \$328.50 -15.00

Platinum (per troy oz) \$401.75 -17.25

Palladium (per troy oz) \$142.75 -1.25

Copper (US Producer) \$1.50

Lead (US Producer) \$3.50

Tin (Asian market) \$20.00

Tin (New York) \$20.00

Zinc (US Prime Western) \$20.00

Cattle (live weight) \$132.50 -0.50

Sheep (live weight) \$4.50 -0.50

Pigs (live weight) \$72.50 -1.00

London daily sugar (raw) \$282.50 -0.75

London daily sugar (white) \$284.00 -1.50

Table and Lyle export price \$285.50 -0.50

Barley (English feed) £100

Maize (US No. 3 yellow) \$1.00

Wheat (US No. 2 hard) \$1.00

Rubber (RSS) \$1.00

Rubber (RSS No. 1) \$1.00

Cocoa (US Producer) \$1.00

Palm oil (Philippines) \$1.00

Copra (Philippines) \$1.00

COCOA - LCE

White Close Previous High/Low

Oct 267.50 265.00 267.50 266.00

Nov 267.50 265.00 267.50 266.00

Mar 269.50 267.00 269.50 268.00

May 269.50 271.00 269.50 268.00

Oct 1994.50

White 000 (1000) Pans. White (FF) per tonne: Oct 1994.50

CRUDE OIL - IPE

Close Previous High/Low

Sep 16.50 16.50 16.50 16.50

Oct 16.50 16.50 16.50 16.50

Nov 16.50 16.50 16.50 16.50

Dec 17.00 17.00 17.00 17.00

Jan 17.10 17.10 17.10 17.10

Feb 17.30 17.30 17.30 17.30

Mar 17.34 17.34 17.34 17.34

Apr 17.41 17.41 17.41 17.41

May 17.45 17.45 17.45 17.45

Jun 17.45 17.45 17.45 17.45

Turnover 20718 (25312)

CRUDE OIL - IPE

Close Previous High/Low

Aug 16.50 16.50 16.50 16.50

Sep 16.50 16.50 16.50 16.50

Oct 16.50 16.50 16.50 16.50

Nov 16.50 16.50 16.50 16.50

Dec 16.50 16.50 16.50 16.50

Jan 16.50 16.50 16.50 16.50

Feb 16.50 16.50 16.50 16.50

Mar 16.50 16.50 16.50 16.50

Turnover 11014 (1168) lots of 100 tonnes

FRUIT AND VEGETABLES

Special and Carmel white seedless grapes are excellent quality at 75p-£1.70 a lb to (\$1.50-£1.70) depending on country of origin, reports FRUIT. Other good quality seedless grapes, such as Cripps and Jalla, are also available at 15-20p each (15-20p each 100-200g) depending on size. English and French seedless grapes are available at 45-55p. British seedless grapes are available from 10-15p each (10-15p each 100-200g) depending on size. English and French seedless grapes are available at 45-55p. British seedless grapes are available from 10-15p each (10-15p each 100-200g) depending on size.

FRUIT - LCE

Close Previous High/Low

Aug 100.0 99.0 100.0 99.0

Aug 100.0 99.0 100.0 99.0

Turnover 2 (115) lots of 2,500 kg

COCOA - LCE

Close Previous High/Low

Sep 746 743 750 743

Oct 746 743 750 743

Nov 776 772 782 775

May 786 782 792 785

Jul 786 782 792 785

Sep 806 802 812 805

Oct 821 817 827 819

Mar 833 829 839 831

Turnover: 5494 (6440) lots of 10 tonnes

ICCO indicator prices (US cents per tonne). Daily price for Aug 4 791.40 (770.24) 10 day average for Aug

FINANCIAL TIMES FRIDAY AUGUST 6 1993

INVESTMENT TRUSTS - Cont.

[illegible]

LONDON SHARE SERVICE

INVESTMENT TRUSTS - Cont.

Trust Name	Price	Change	1993	1992	1991	1990	1989	1988	1987	1986	1985	1984	1983	1982	1981	1980	1979	1978	1977	1976	1975	1974	1973	1972	1971	1970	1969	1968	1967	1966	1965	1964	1963	1962	1961	1960	1959	1958	1957	1956	1955	1954	1953	1952	1951	1950	1949	1948	1947	1946	1945	1944	1943	1942	1941	1940	1939	1938	1937	1936	1935	1934	1933	1932	1931	1930	1929	1928	1927	1926	1925	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911	1910	1909	1908	1907	1906	1905	1904	1903	1902	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887	1886	1885	1884	1883	1882	1881	1880	1879	1878	1877	1876	1875	1874	1873	1872	1871	1870	1869	1868	1867	1866	1865	1864	1863	1862	1861	1860	1859	1858	1857	1856	1855	1854	1853	1852	1851	1850	1849	1848	1847	1846	1845	1844	1843	1842	1841	1840	1839	1838	1837	1836	1835	1834	1833	1832	1831	1830	1829	1828	1827	1826	1825	1824	1823	1822	1821	1820	1819	1818	1817	1816	1815	1814	1813	1812	1811	1810	1809	1808	1807	1806	1805	1804	1803	1802	1801	1800	1799	1798	1797	1796	1795	1794	1793	1792	1791	1790	1789	1788	1787	1786	1785	1784	1783	1782	1781	1780	1779	1778	1777	1776	1775	1774	1773	1772	1771	1770	1769	1768	1767	1766	1765	1764	1763	1762	1761	1760	1759	1758	1757	1756	1755	1754	1753	1752	1751	1750	1749	1748	1747	1746	1745	1744	1743	1742	1741	1740	1739	1738	1737	1736	1735	1734	1733	1732	1731	1730	1729	1728	1727	1726	1725	1724	1723	1722	1721	1720	1719	1718	1717	1716	1715	1714	1713	1712	1711	1710	1709	1708	1707	1706	1705	1704	1703	1702	1701	1700	1699	1698	1697	1696	1695	1694	1693	1692	1691	1690	1689	1688	1687	1686	1685	1684	1683	1682	1681	1680	1679	1678	1677	1676	1675	1674	1673	1672	1671	1670	1669	1668	1667	1666	1665	1664	1663	1662	1661	1660	1659	1658	1657	1656	1655	1654	1653	1652	1651	1650	1649	1648	1647	1646	1645	1644	1643	1642	1641	1640	1639	1638	1637	1636	1635	1634	1633	1632	1631	1630	1629	1628	1627	1626	1625	1624	1623	1622	1621	1620	1619	1618	1617	1616	1615	1614	1613	1612	1611	1610	1609	1608	1607	1606	1605	1604	1603	1602	1601	1600	1599	1598	1597	1596	1595	1594	1593	1592	1591	1590	1589	1588	1587	1586	1585	1584	1583	1582	1581	1580	1579	1578	1577	1576	1575	1574	1573	1572	1571	1570	1569	1568	1567	1566	1565	1564	1563	1562	1561	1560	1559	1558	1557	1556	1555	1554	1553	1552	1551	1550	1549	1548	1547	1546	1545	1544	1543	1542	1541	1540	1539	1538	1537	1536	1535	1534	1533	1532	1531	1530	1529	1528	1527	1526	1525	1524	1523	1522	1521	1520	1519	1518	1517	1516	1515	1514	1513	1512	1511	1510	1509	1508	1507	1506	1505	1504	1503	1502	1501	1500	1499	1498	1497	1496	1495	1494	1493	1492	1491	1490	1489	1488	1487	1486	1485	1484	1483	1482	1481	1480	1479	1478	1477	1476	1475	1474	1473	1472	1471	1470	1469	1468	1467	1466	1465	1464	1463	1462	1461	1460	1459	1458	1457	1456	1455	1454	1453	1452	1451	1450	1449	1448	1447	1446	1445	1444	1443	1442	1441	1440	1439	1438	1437	1436	1435	1434	1433	1432	1431	1430	1429	1428	1427	1426	1425	1424	1423	1422	1421	1420	1419	1418	1417	1416	1415	1414	1413	1412	1411	1410	1409	1408	1407	1406	1405	1404	1403	1402	1401	1400	1399	1398	1397	1396	1395	1394	1393	1392	1391	1390	1389	1388	1387	1386	1385	1384	1383	1382	1381	1380	1379	1378	1377	1376	1375	1374	1373	1372	1371	1370	1369	1368	1367	1366	1365	1364	1363	1362	1361	1360	1359	1358	1357	1356	1355	1354	1353	1352	1351	1350	1349	1348	1347	1346	1345	1344	1343	1342	1341	1340	1339	1338	1337	1336	1335	1334	1333	1332	1331	1330	1329	1328	1327	1326	1325	1324	1323	1322	1321	1320	1319	1318	1317	1316	1315	1314	1313	1312	1311	1310	1309	1308	1307	1306	1305	1304	1303	1302	1301	1300	1299	1298	1297	1296	1295	1294	1293	1292	1291	1290	1289	1288	1287	1286	1285	1284	1283	1282	1281	1280	1279	1278	1277	1276	1275	1274	1273	1272	1271	1270	1269	1268	1267	1266	1265	1264	1263	1262	1261	1260	1259	1258	1257	1256	1255	1254	1253	1252	1251	1250	1249	1248	1247	1246	1245	1244	1243	1242	1241	1240	1239	1238	1237	1236	1235	1234	1233	1232	1231	1230	1229	1228	1227	1226	1225	1224	1223	1222	1221	1220	1219	1218	1217	1216	1215	1214	1213	1212	1211	1210	1209	1208	1207	1206	1205	1204	1203	1202	1201	1200	1199	1198	1197	1196	1195	1194	1193	1192	1191	1190	1189	1188	1187	1186	1185	1184	1183	1182	1181	1180	1179	1178	1177	1176	1175	1174	1173	1172	1171	1170	1169	1168	1167	1166	1165	1164	1163	1162	1161	1160	1159	1158	1157	1156	1155	1154	1153	1152	1151	1150	1149	1148	1147	1146	1145	1144	1143	1142	1141	1140	1139	1138	1137	1136	1135	1134	1133	1132	1131	1130	1129	1128	1127	1126	1125	1124	1123	1122	1121	1120	1119	1118	1117	1116	1115	1114	1113	1112	1111	1110	1109	1108	1107	1106	1105	1104	1103	1102	1101	1100	1099	1098	1097	1096	1095	1094	1093	1092	1091	1090	1089	1088	1087	1086	1085	1084	1083	1082	1081	1080	1079	1078	1077	1076	1075	1074	1073	1072	1071	1070	1069	1068	1067	1066	1065	1064	1063	1062	1061	1060	1059	1058	1057	1056	1055	1054	1053	1052	1051	1050	1049	1048	1047	1046	1045	1044	1043	1042	1041	1040	1039	1038	1037	1036	1035	1034	1033	1032	1031	1030	1029	1028	1027	1026	1025	1024	1023	1022	1021	1020	1019	1018	1017	1016	1015	1014	1013	1012	1011	1010	1009	1008	1007	1006	1005	1004	1003	1002	1001	1000	999	998	997	996	995	994	993	992	991	990	989	988	987	986	985	984	983	982	981	980	979	978	977	976	975	974	973	972	971	970	969	968	967	966	965	964	963	962	961	960	959	958	957	956	955	954	953	952	951	950	949	948	947	946	945	944	943	942	941	940	939	938	937	936	935	934	933	932	931	930	929	928	927	926	925	924	923	922	921	920	919	918	917	916	915	914	913	912	911	910	909	908	907	906	905	904	903	902	901	900	899	898	897	896	895	894	893	892	891	890	889	888	887	886	885	884	883	882	881	880	879	878	877	876	875	874	873	872	871	870	869	868	867	866	865	864	863	862	861	860	859	858	857	856	855	854	853	852	851	850	849	848	847	846	845	844	843	842	841	840	839	838	837	836	835	834	833	832	831	830	829	828	827	826	825	824	823	822	821	820	819	818	817	816	815	814	813	812	811	810	809	808	807	806	805	804	803	802	801	800	799	798	797	796	795	794	793	792	791	790	789	788	787	786	785	784	783	782	781	780	779	778	777	776	775	774	773	772	771	770	769	768	767	766	765	764	763	762	761	760	759	758	757	756	755	754	753	752	751	750	749	748	747	746	745	744	743	742	741	740	739	738	737	736	735	734	733	732	731	730	729	728	727	726	725	724	723	722	721	720	719	718	717	716	715	714	713	712	711	710	709	708	707	706	705	704	703	702	701	700	699	698	697	696	695	694	693	692	691	690	689	688	687	686	685	684	683	682	681	680	679	678	677	676	675	674	673	672	671	670	669	668	667	666	665	664	663	662	661	660	659	658	657	656	655	654	653	652	651	650	649	648	647	646	645	644	643	642	641	640	639	638	637	636	635	634	633	632	631	630	629	628	627	626	625	624	623	622	621	620	619	618	617	616	615	614	613	612	611	610	609	608	607	606	605	604	603	602	601	600	599	5
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AUTHORISED UNIT TRUSTS

AIB Unit Trust Managers Limited (10009)
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AIB Custodian American - S 184.1 156.7 183.8 -A

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1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	2101	2102	2103	2104	2105	2106	2107	2108	2109	2110	2111	2112	2113	2114	2115	2116	2117	2118	2119	2120	2121	2122	2123	2124	2125	2126	2127	2128	2129	2130	2131	2132	2133	2134	2135	2136	2137	2138	2139	2140	2141	2142	2143	2144	2145	2146	2147	2148	2149	2150	2151	2152	2153	2154	2155	2156	2157	2158	2159	2160	2161	2162	2163	2164	2165	2166	2167	2168	2169	2170	2171	2172	2173	2174	2175	2176	2177	2178	2179	2180	2181	2182	2183	2184	2185	2186	2187	2188	2189	2190	2191	2192	2193	2194	2195	2196	2197	2198	2199	2200	2201	2202	2203	2204	2205	2206	2207	2208	2209	2210	2211	2212	2213	2214	2215	2216	2217	2218	2219	2220	2221	2222	2223	2224	2225	2226	2227	2228	2229	2230	2231	2232	2233	2234	2235	2236	2237	2238	2239	2240	2241	2242	2243	2244	2245	2246	2247	2248	2249	2250	2251	2252	2253	2254	2255	2256	2257	2258	2259	2260	2261	2262	2263	2264	2265	2266	2267	2268	2269	2270	2271	2272	2273	2274	2275	2276	2277	2278	2279	2280	2281	2282	2283	2284	2285	2286	2287	2288	2289	2290	2291	2292	2293	2294	2295	2296	2297	2298	2299	2300	2301	2302	2303	2304	2305	2306	2307	2308	2309	2310	2311	2312	2313	2314	2315	2316	2317	2318	2319	2320	2321	2322	2323	2324	2325	2326	2327	2328	2329	2330	2331	2332	2333	2334	2335	2336	2337	2338	2339	2340	2341	2342	2343	2344	2345	2346	2347	2348	2349	2350	2351	2352	2353	2354	2355	2356	2357	2358	2359	2360	2361	2362	2363	2364	2365	2366	2367	2368	2369	2370	2371	2372	2373	2374	2375	2376	2377	2378	2379	2380	2381	2382	2383	2384	2385	2386	2387	2388	2389	2390	2391	2392	2393	2394	2395	2396	2397	2398	2399	2400	2401	2402	2403	2404	2405	2406	2407	2408	2409	2410	2411	2412	2413	2414	2415	2416	2417	2418	2419	2420	2421	2422	2423	2424	2425	2426	2427	2428	2429	2430	2431	2432	2433	2434	2435	2436	2437	2438	2439	2440	2441	2442	2443	2444	2445	2446	2447	2448	2449	2450	2451	2452	2453	2454	2455	2456	2457	2458	2459	2460	2461	2462	2463	2464	2465	2466	2467	2468	2469	2470	2471	2472	2473	2474	2475	2476	2477	2478	2479	2480	2481	2482	2483	2484	2485	2486	2487	2488	2489	2490	2491	2492	2493	2494	2495	2496	2497	2498	2499	2500	2501	2502	2503	2504	2505	2506	2507	2508	2509	2510	2511	2512	2513	2514	2515	2516	2517	2518	2519	2520	2521	2522	2523	2524	2525	2526	2527	2528	2529	2530	2531	2532	2533	2534	2535	2536	2537	2538	2539	2540	2541	2542	2543	2544	2545	2546	2547	2548	2549	2550	2551	2552	2553	2554	2555	2556	2557	2558	2559	2560	2561	2562	2563	2564	2565	2566	2567	2568	2569	2570	2571	2572	2573	2574	2575	2576	2577	2578	2579	2580	2581	2582	2583	2584	2585	2586	2587	2588	2589	2590	2591	2592	2593	2594	2595	2596	2597	2598	2599	2600	2601	2602	2603	2604	2605	2606	2607	2608	2609	2610	2611	2612	2613	2614	2615	2616	2617	2618	2619	2620	2621	2622	2623	2624	2625	2626	2627	2628	2629	2630	2631	2632	2633	2634	2635	2636	2637	2638	2639	2640	2641	2642	2643	2644	2645	2646	2647	2648	2649	2650	2651	2652	2653	2654	2655	2656	2657	2658	2659	2660	2661	2662	2663	2664	2665	2666	2667	2668	2669	2670	2671	2672	2673	2674	2675	2676	2677	2678	2679	2680	2681	2682	2683	2684	2685	2686	2687	2688	2689	2690	2691	2692	2693	2694	2695	2696	2697	2698	2699	2700	2701	2702	2703	2704	2705	2706	2707	2708	2709	2710	2711	2712	2713	2714	2715	2716	2717	2718	2719	2720	2721	2722	2723	2724	2725	2726	2727	2728	2729	2730	2731	2732	2733	2734	2735	2736	2737	2738	2739	2740	2741	2742	2743	2744	2745	2746	2747	2748	2749	2750	2751	2752	2753	2754	2755	2756	2757	2758	2759	2760	2761	2762	2763	2764	2765	2766	2767	2768	2769	2770	2771	2772	2773	2774	2775	2776	2777	2778	2779	2780	2781	2782	2783	2784	2785	2786	2787	2788	2789	2790	2791	2792	2793	2794	2795	2796	2797	2798	2799	2800	2801	2802	2803	2804	2805	2806	2807	2808	2809	2810	2811	2812	2813	2814	2815	2816	2817	2818	2819	2820	2821	2822	2823	2824	2825	2826	2827	2828	2829	2830	2831	2832	2833	2834	2835	2836	2837	2838	2839	2840	2841	2842	2843	2844	2845	2846	2847	2848	2849	2850	2851	2852	2853	2854	2855	2856	2857	2858	2859	2860	2861	2862	2863	2864	2865	2866	2867	2868	2869	2870	2871	2872	2873	2874	2875	2876	2877	2878	2879	2880	2881	2882	2883	2884	2885	2886	2887	2888	2889	2890	2891	2892	2893	2894	2895	2896	2897	2898	2899	2900	2901	2902	2903	2904	2905	2906	2907	2908	2909	2910	2911	2912	2913	2914	2915	2916	2917	2918	2919	2920	2921	2922	2923	2924	2925	2926	2927	2928	2929	2930	2931	2932	2933	2934	2935	2936	2937	2938	2939	2940	2941	2942	2943	2944	2945	2946	2947	2948	2949	2950	2951	2952	2953	2954	2955	2956	2957	2958	2959	2960	2961	2962	2963	2964	2965	2966	2967	2968	2969	2970	2971	2972	2973	2974	2975	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------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	--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[illegible][illegible][illegible]

04.62	61.62	61.63	62.01
04.63	61.63	61.64	62.02
04.64	61.64	61.65	62.03
04.65	61.65	61.66	62.04
04.66	61.66	61.67	62.05
04.67	61.67	61.68	62.06
04.68	61.68	61.69	62.07
04.69	61.69	61.70	62.08
04.70	61.70	61.71	62.09
04.71	61.71	61.72	62.10
04.72	61.72	61.73	62.11
04.73	61.73	61.74	62.12
04.74	61.74	61.75	62.13
04.75	61.75	61.76	62.14
04.76	61.76	61.77	62.15
04.77	61.77	61.78	62.16
04.78	61.78	61.79	62.17
04.79	61.79	61.80	62.18
04.80	61.80	61.81	62.19
04.81	61.81	61.82	62.20
04.82	61.82	61.83	62.21
04.83	61.83	61.84	62.22
04.84	61.84	61.85	62.23
04.85	61.85	61.86	62.24
04.86	61.86	61.87	62.25
04.87	61.87	61.88	62.26
04.88	61.88	61.89	62.27
04.89	61.89	61.90	62.28
04.90	61.90	61.91	62.29
04.91	61.91	61.92	62.30
04.92	61.92	61.93	62.31
04.93	61.93	61.94	62.32
04.94	61.94	61.95	62.33
04.95	61.95	61.96	62.34
04.96	61.96	61.97	62.35
04.97	61.97	61.98	62.36
04.98	61.98	61.99	62.37
04.99	61.99	62.00	62.38
05.00	62.00	62.01	62.39
05.01	62.01	62.02	62.40
05.02	62.02	62.03	62.41
05.03	62.03	62.04	62.42
05.04	62.04	62.05	62.43
05.05	62.05	62.06	62.44
05.06	62.06	62.07	62.45
05.07	62.07	62.08	62.46
05.08	62.08	62.09	62.47
05.09	62.09	62.10	62.48
05.10	62.10	62.11	62.49
05.11	62.11	62.12	62.50
05.12	62.12	62.13	62.51
05.13	62.13	62.14	62.52
05.14	62.14	62.15	62.53
05.15	62.15	62.16	62.54
05.16	62.16	62.17	62.55
05.17	62.17	62.18	62.56
05.18	62.18	62.19	62.57
05.19	62.19	62.20	62.58
05.20	62.20	62.21	62.59
05.21	62.21	62.22	62.60
05.22	62.22	62.23	62.61
05.23	62.23	62.24	62.62
05.24	62.24	62.25	62.63
05.25	62.25	62.26	62.64
05.26	62.26	62.27	62.65
05.27	62.27	62.28	62.66
05.28	62.28	62.29	62.67
05.29	62.29	62.30	62.68
05.30	62.30	62.31	62.69
05.31	62.31	62.32	62.70
05.32	62.32	62.33	62.71
05.33	62.33	62.34	62.72
05.34	62.34	62.35	62.73
05.35	62.35	62.36	62.74
05.36	62.36	62.37	62.75
05.37	62.37	62.38	62.76
05.38	62.38	62.39	62.77
05.39	62.39	62.40	62.78
05.40	62.40	62.41	62.79
05.41	62.41	62.42	62.80
05.42	62.42	62.43	62.81
05.43	62.43	62.44	62.82
05.44	62.44	62.45	62.83
05.45	62.45	62.46	62.84
05.46	62.46	62.47	62.85
05.47	62.47	62.48	62.86
05.48	62.48	62.49	62.87
05.49	62.49	62.50	62.88
05.50	62.50	62.51	62.89

[illegible][illegible][illegible][illegible]

Compiled with the assistance of Lautro SS

INITIAL CHARGE: Charge made on sale of units. Used to destroy marketing and

to intermediate. This change is included in the price of units.

price at which units are bought by investors.

NAV PRICE: The net asset value price

FORWARD PRICING: The letter F directs

the offer and bid prices is determined by a

practice, most civil trust managers' clients are wealthier and have a narrower spread. As a result, the bid price is

REPORTS: The most recent report and various additions can be obtained from

TIME: The news shows alongside the band

valuation point unless another time is indicated by the service alongside the individual unit trust.

1401 to 1700 hours; (+) - 1701 to midnight.

various points; a short period of time may elapse before prices become available.

[illegible]

● ET Cityline Unit Trust Prices are available over the telephone. Call the ET Cityline Help Desk on (071) 873 4378 for more details.

Figure 1. The effect of the concentration of the *Agrobacterium* suspension on the transformation efficiency of *Agrobacterium* strains. The number of transformed cells was determined by the number of colonies growing on the selective medium. The results are the mean of three independent experiments. Error bars represent the standard deviation.

[illegible][illegible]

4 pm close August 5

Continued on next page

NYSE COMPOSITE PRICES

Table with multiple columns listing stock prices and market data for the NYSE Composite. Includes columns for stock name, price, and change.

Table with multiple columns listing stock prices and market data for the NYSE Composite. Includes columns for stock name, price, and change.

Table with multiple columns listing stock prices and market data for the NYSE Composite. Includes columns for stock name, price, and change.

AMEX COMPOSITE PRICES

Table with multiple columns listing stock prices and market data for the AMEX Composite. Includes columns for stock name, price, and change.

Table with multiple columns listing stock prices and market data for the AMEX Composite. Includes columns for stock name, price, and change.

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NASDAQ NATIONAL MARKET

Table with multiple columns listing stock prices and market data for the NASDAQ National Market. Includes columns for stock name, price, and change.

AMERICA

Gold stocks tumble as
bullion price declines

Wall Street

US stock markets struggled to make any headway for the third straight day, with share prices trading in a narrow range either side of opening values, writes *Patrick Harrington in New York*.

At 1 pm, the Dow Jones Industrial Average was down 6.71 at 3,545.34. The more broadly based Standard & Poor's 500 was down 0.34 at 447.60, while the Amex composite was down 0.64 at 435.78, and the Nasdaq composite, which set a new record on Wednesday, was up a further 1.47 at 715.26. Trading volume on the NYSE was 149m shares by 1 pm.

The inability of the stock markets to break out of three days of directionless trading is due primarily to uncertainty over the passage of President Clinton's first budget through Congress. Yesterday, the House of Representatives was due to vote on the deficit-reduction package, and today the Senate is scheduled to pass its vote.

Although last minute efforts by the Clinton administration appeared, yesterday, to have ensured that the budget would be approved, investors fear that if it falls at the final hur-

dle, bond prices will drop sharply, triggering a rapid sell-off in the equity markets. Consequently, investors and dealers have been reluctant to commit themselves to the markets over the past few days.

Among individual issues, gold stocks tumbled following a sharp decline in gold prices on world markets. American

Barick Resources fell 1% to \$25.75, Newmont Mining dropped 1% to \$54.75, Newmont Gold fell 1% to \$47.50, Homestake Mining slipped 1% to \$19.75, and Battle Mountain Gold gave up 1% at \$9.75, all in exceptionally heavy trading.

Delta Air Lines fell 1% to \$49.75 after the big carrier announced sharp cuts in air

fares as it fired the latest shot in the long-running price war. Other carriers quickly cut their own fares, leading to heavy selling throughout the sector. AMR, parent of American Airlines, fell 1% to \$63.75, USAir slipped 1% to \$16.75, and UAL, dropped 1% to \$142. Quaker Oats climbed 1% to \$64.75 after the company announced a 31 per cent rise in second quarter earnings per share, a better improvement than analysts had expected.

Retailers were mixed. JC Penney fell 1% to \$43.75 after its same-store sales fell 3.1 per cent last month, while Wal-Mart rose 1% to \$26 on news of higher sales.

On the Nasdaq market, Microsoft climbed 1% to \$74.75 after the company said it plans to become a minority investor in multimedia ventures.

Canada
TORONTO kept to weaker levels in quiet trade at midday as the market awaited for the final vote on President Bill Clinton's budget plan today.

Gold shares fell after gold futures fell under renewed selling pressure at midday.

The TSE 300 composite index was down 15.0 at 3,973.6 in volume of 29.4m shares. Declines led advances 336 to 271 in turnover of C\$325m.

Malaysia
Indices rebounded

KLSE Composite

FT-SE Pacific Basin ex Japan

Source: FT Graphix

shares, but the index has kept on rising.

A handful of companies account for more than 50 per cent of total market capitalisation. Relatively slim trading in their stocks can quickly change the market's direction.

Tenaga, the partially privatised electricity utility, and Telekom, the telecommunications company, which together account for over 30 per cent of total market capitalisation, have been performing well, trading near or at their highs for the year. Their shares closed yesterday at M\$11.10 and M\$15.70 respectively.

Banking stocks, led by May-

EUROPE

Philips gains 4.8 per cent in Amsterdam

AS the fallout from the ERM crisis begins to clear, a number of brokers have started to set out their thoughts on investment prospects, writes *Our Markets Staff*.

Mr Anthony Thomas of Kleinwort Benson commented in the broker's latest investment handbook that while interest rates outside Germany would fall sharply in the short term "we remain cautious on the outlook for growth as consumer confidence remains very weak in view of widespread fears over unemployment".

The broker recommended overweighting France in relation to Germany, the latter's short-term D-Mark strength and relatively high interest rates will dash "hopes of a near-term recovery in activity".

Merrill Lynch's strategists also followed the interest rate argument, noting that they would continue a shift towards cyclical.

However, the broker remained cautious about the prospects for German cyclical. "The competitiveness of German industry is already at a 20-year low...and last week's ERM changes are likely to exacerbate this problem".

AMSTERDAM was occupied with a host of results from Philips, Royal Dutch and

Elsevier. The CBS Tendency index ended the day 0.3 higher at 123.1.

Philips satisfied expectations with a 48 per cent gain in second quarter net profit, the shares gaining F1.60 to F134.50, but off the day's high of F136.30.

Royal Dutch disappointed a number of analysts and the shares came off F12.10 to F118.20.

Elsevier, which initially rose strongly after announcing its results, fell back towards the close, the shares ending down F1.10 to F135.70.

KLM was another strong performer, up 50 cents to F134.20.

FRANKFURT took a breather after the last few days, the DAX index edging just 0.14 forward to 1,860.70, having moved between a high of 1,867 and a low of 1,845.

Turnover was DM9.3bn. Among the movers was Mannesmann, helped by a positive note from Merrill Lynch which recommended a switch out of Preussag. The broker argued that while Preussag had outperformed the sector over the past 18 months, Mannesmann still appeared undervalued on the basis of higher earnings in 1994-95 helped by its efforts to restructure.

Mannesmann added DM5.70 or 1.9 per cent to DM305, and

FT-SE Actuaries Share Indices

August 5	Open	10.30	11.00	12.00	13.00	14.00	15.00	Close
Hourly changes								
FT-SE Eurotrack 100	1258.65	1259.76	1263.46	1265.75	1265.33	1267.51	1268.17	1268.56
FT-SE Eurotrack 200	1337.17	1336.60	1340.02	1341.51	1339.16	1340.38	1340.98	1340.98
Aug 4	Aug 5	Aug 6	Aug 7	Jul 30	Jul 29			
FT-SE Eurotrack 100	1268.09	1261.48	1262.49	1263.91	1262.42			
FT-SE Eurotrack 200	1339.61	1341.55	1347.49	1343.59	1343.99			

Base value 1000 (25/07/92) Index: 100 = 1258.65, 200 = 1337.17, 300 = 1340.98, 400 = 1343.99, 500 = 1347.49

ing the cost of labour negotiations and introducing the long awaited electoral reform, the government is now poised to approve the 1994 budget law. This, together with the latest developments in the ERM, will lead to further rate cuts in the autumn providing the market with further momentum," he said.

Credito Italiano added L1.68 to L2.766 and BCI was L68 higher at L5.465 following Wednesday's restatement of the government's intention to sell them swiftly.

However, the recently favoured telecommunications sector came under pressure in response to renewed concerns about a delay in the privatisation process. Stet slid L62 to L4.059 while Sip fell L61 to L3.127.

ZURICH was dragged lower by a fall in Nestlé and the SMI index gave up 6.2 to 2,494.5.

Nestlé shed SF7.20 to a year's low of SF71.017 on heavy profit-taking by US investors amid a resurgence of concern about the value of its portfolio of brand names. Analysts have also noted that chart analysis of the share price indicates that the share has the potential for considerable further downward adjustment.

Swissair fell SF2.28 to SF75.90 on worries ahead of half year results, due today.

PARIS added 13.94 to the CAC-40 index, closing at 2,115.30. Turnover remained healthy at FF4.6bn. Goldman Sachs has recently forecast that the index will reach 2,200 in a year, and believes that the market is currently undervalued.

Some profit-taking among individual stocks continued. LVMH lost FF4.90 to FF4.117 after announcing that it had bought Kenzo, the fashion house for some FF4.5bn.

St Gobain slipped FF1.10 to FF5.91 ahead of announcing a fall in first half sales after the close.

STOCKHOLM remained strong, helped by good news from Astra B, up SEK13 to SEK13.54, and Ericsson B, up SEK1.54 to SEK1.54.

The Aftersvärden index added 22.40 or 1.3 per cent to 1,841.50.

Conflicting equity signals
emanate from Malaysia

The market is at a peak, writes *Kieran Cooke*

The Kuala Lumpur equity market is putting out conflicting signals. Since the beginning of the year the composite index has surged by more than 22 per cent. On most recent days the market has been reaching new highs, closing yesterday at 755.49.

Yet brokers describe the market as lethargic. "The index might still be going up, but there is not much excitement about," said one.

Brokers are a hard group to satisfy. Earlier this year dealers were complaining of fatigue as frenzied activity took daily trading volume in Kuala Lumpur to levels well above those of Tokyo or New York. On one day in April more than 1bn units valued at nearly M\$2.6bn (\$1bn) were traded.

Most of that activity was focused on secondary stocks: rumours of impending government contracts and license awards, for instance, drove some relatively unknown stocks up by as much as 300 per cent.

"That was a real gambler's market - almost completely account for more than 50 per cent of total market capitalisation. Now people have settled down. It is the institutions and foreign funds that are now taking a more measured look at the fundamentals. They are opting for the quality, blue chip stocks."

Most large companies are performing well against the background of continued buoyant economic growth. In each of the past five years Malaysia's GDP has risen by more than 8 per cent. Earlier predictions that growth would slow as the country felt the full

effects of recession in its main export markets seem ill-founded: most analysts forecast growth once again above the 8 per cent level this year.

The pattern of market activity, as compared to April, has completely reversed. Then, there were high volumes traded, but there was only a slight rise in the market. Now volumes are low, around an average of little more than 2m

bank, the country's largest financial institution, have been performing particularly well recently. Maybank's full year figures, due soon, are expected to show the kind of growth for which many western bankers would give up their board room chairs: in the six months to December 31 1992 Maybank's pre-tax profits rose by 27 per cent to M\$346.53m (\$135m).

Gaming-related stocks, long a favourite on the Malaysian market, have also been climbing. Like skillful gamblers, some companies have been playing the China card - letting it be known that they are likely to win substantial gaming licences in various Chinese cities. As a consequence their stock prices have climbed.

The stock exchange authorities have stepped in to try to separate rumour from reality: some companies have been reprimanded for being less than candid about the exact status of their China projects.

Politics have also been influencing market behaviour. There has been a considerable amount of corporate restructuring over recent months. Analysts say that much of this is due to important elections within the dominant United Malays National Organisation in November.

A closely fought contest is under way for UMNO vice-president, the outcome of which is likely to determine who succeeds Dr Mahathir Mohamad, the prime minister.

Another focus of attention is the 1994 budget, due to be presented to parliament later this year. There are hopes of a reduction in the 24 per cent corporate tax rate and other cuts in personal taxes.

Banking stocks, led by May-

ASIA PACIFIC

Nikkei dips as Hong Kong resumes advance

Tokyo

SHARE prices tended to slip back as most investors waited for the inauguration of the new government, which was delayed by the Liberal Democratic Party's attempts to stall the start of the parliamentary session, writes *Emiko Terazono in Tokyo*.

The Nikkei average lost 71.91 to 20,425.64 in quiet trading. The index rose to the day's high of 20,557.46 in the morning, but retreated on small-lot selling by investment trusts and public funds, setting a low of 20,376.24 in the afternoon.

Volume shrank to 230m shares from 301m. Declines outscored rises by 625 to 330, with 195 issues unchanged. The Topix index of all first section stocks finished 2.00 easier at 2,227.44. In London the ISE/Nikkei 50 index was a slight 0.56 firmer at 1,363.95.

The special parliamentary session to name Mr Morihiro Hosokawa, head of Japan New Party, as prime minister failed to start as scheduled as the LDP and the coalition parties failed to agree on parliamentary procedures. Meanwhile, speculation arose of an imminent cut in the official discount rate, but most investors remained on the sidelines.

Market participants focused on the debut of Taito, a video game maker, on the second section of the Tokyo stock exchange. The public offering price of Taito was a record ¥7.27m. A lack of sellers pushed the stock up to a bid price of ¥9.3m after an initial trading price of ¥9.0m. Investors were encouraged by Tai-

to's projection of a 65 per cent rise in pre-tax profits for the current year to March.

Financials were supported by expectations of a discount rate reduction. Trust banks gained ground, with Sumitomo Trust and Banking adding ¥30 to ¥1,420, while insurance companies also strengthened, Tokio Marine & Fire appreciating ¥30 to ¥1,340.

In Osaka, the OSE average receded 121.42 to 22,369.95 in volume of 21.8m shares.

Roundup
STRONG overseas demand helped to drive some Pacific Rim markets ahead.

HONG KONG was sharply

higher, powered by a 5 per cent surge in HSBC on strong buying from overseas.

The Hang Seng index finished 143.34, or 2 per cent, ahead at 7,307.54 in heavy turnover of HK\$4.7bn.

HSBC's advance of HK\$4 to HK\$90 followed the profits rise at its Midland Bank subsidiary and a perception that bank earnings are set to rise worldwide as bad debt burdens shrink.

AUSTRALIA was helped by strong overseas buying, particularly among base metal issues and blue chips, and the All Ordinaries index gained 4.1 at 1,865.3, another post-1987 crash high.

Selling of gold shares

throughout the day was offset by a host of buy orders, many from overseas, with the large base metal miners winning the most attention.

MDM climbed 13 cents to A\$2.40 in volume of 16m shares in response to rumours of a buy order of around A\$20m.

NEW ZEALAND forged ahead on news that the government had cut tax for foreign portfolio investors, with shares hitting a 34-year high at one stage before prices eased back at the close.

The NZSE-40 capital index finished 36.34, or 1.9 per cent, higher at 1,893.87, after a day's peak of 1,913.41. Turnover was a heavy NZ\$74m.

TAIWAN ended slightly

higher, buoyed by strong speculative demand for paper stocks. The weighted index rose on 9.31 at 4,055.52 in active turnover of T\$20.29bn.

Heavy buying was seen in Sifflin Paper, which rose to T\$79.50 on media reports that it would soon start developing a property site which had not been used for years.

SEOUL was encouraged by news that the government would allow investment trust companies to extend the maturity date on the repayment of soft loans to the central bank. The composite index moved forward 12.08 to 722.05.

BOMBAY was closed for the day to enable brokers to settle unmatched trades.

What does
a cellular call in
Bermejillo, Mexico,
have to do
with a TV show in
Liverpool?

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Second Quarter 1993 Results			
	1993 (unaudited)	1992	% Chg.
Sales (\$000,000)	\$2,580.3	\$2,386.5	8.5
Net Income (\$000,000)	\$336.0	\$304.5	10.3
Earnings per Share	\$0.58	\$0.51	13.7
Assets (\$000,000)	\$23,028.2	\$23,810.0	-3.3
Access Lines (\$000)	13,023	12,589	3.4
Cellular Customers (\$000)	1,943	1,113	74.6

1993 net income and earnings per share are before extraordinary items of \$45.6 million.

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